

REPLACEMENT PARTS & SERVICE

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SERVICE

21st Century SCIENTIFIC, Inc. (800) 448-3680 (208) 667-8800 FAX (208) 667-6600

e-mail: 21st@wheelchairs.com www.wheelchairs.com

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
DRIVE MODULE REBUILDING PROGRAM			
DRIVE MODULE REBUILDING SPECIAL CHARGES			
1 DAY DM	___ S101	1 day emergency module rebuild (up charge - add to the rebuilding cost)	\$115.00
2 DAY DM	___ S102	2 day emergency module rebuild (up charge - add to the rebuilding cost)	\$57.50
INFESTED DM	___ S103	Infested or contaminated module (up charge - add to the rebuilding cost)	\$115.00
CANCELLED DM	___ S104	Minimum charge for cancelling module rebuild; actual charge may be more depending on work done	\$57.50
21st CENTURY SCIENTIFIC DRIVE MODULES			
<u>UE1D Drive Module</u>			
UE1D DM 66-C2-4TOC5	___ S116F	Rebuild & upgrade UE1D V66-C2-C4 drive module to V66-C5 w/ 6 month warranty	\$977.50
UE1D DM V66-C5 RBLD	___ S116G	Rebuild UE1D V66-C5 drive module with 6 month warranty	\$747.50
<u>UE1E Drive Module</u>			
UE1E DM 66-C2-4TOC5	___ S117F	Rebuild & upgrade UE1E V66-C2-C4 drive module to V66-C5 w/ 6 month warranty	\$1,092.50
UE1E DM V66-C5 RBLD	___ S117G	Rebuild UE1E V66-C5 drive module with 6 month warranty	\$862.50
<u>UE1G/GT Drive Module</u>			
UE1G DM RBLD	___ S119	Rebuild UE1G drive module with 6 month warranty	\$747.50
UE1GT DM24 RBLD	___ S120	Rebuild UE1GT DM24 drive module with 6 month warranty	\$747.50
CONTROL BOX REBUILDING PROGRAM			
CONTROL BOX (HAND, CHIN, FOOT, ETC.) REBUILDING SPECIAL CHARGES			
1 DAY CB	___ S201	1 day emergency control box rebuild (up charge - add to the rebuilding cost)	\$57.50
2 DAY CB	___ S202	2 day emergency control box rebuild (up charge - add to the rebuilding cost)	\$28.75
INFESTED CB	___ S203	Infested or contaminated control box (up charge - add to the rebuilding cost)	\$86.25
CANCELLED CB	___ S204	Minimum charge for cancelling control box rebuild; actual charge may be more depending on work done	\$40.25
CHIN FOOT CB	___ S205	Chin or foot control box (up charge - add to the rebuilding cost)	\$69.00
CUSTOM CB	___ S209	Custom control box (up charge - add to the rebuilding cost)	Call Factory
21ST CENTURY SCIENTIFIC CONTROL BOXES			
UE1D CB2 REBUILD	___ S215B	Rebuild UE1D CB2 control box with 6 month warranty	\$460.00
UE1E CB2 REBUILD	___ S215D	Rebuild UE1E CB2 control box with 6 month warranty	\$460.00
UE1G DHC REBUILD	___ S215E	Rebuild UE1G driver hand control with 6 month warranty (rev 04 & 05 only)	\$460.00
UE1GT DHC REBUILD	___ S215F	Rebuild UE1GT driver hand control with 6 month warranty	\$460.00
CB CHASSIS	___ S242	Install new control box chassis	\$138.00
CB BPLATE	___ S243	Install new control box bottom plate	\$86.25
MOTOR AND BRAKE REBUILDING PROGRAM			
ST1 MOTOR RBLD	___ S4011	Rebuild 21st ST1 motor (6 mo ltd warranty; no armature warranty)	\$402.50
ST1S MOTOR RBLD	___ S4011S	Rebuild 21st ST1S motor (6 mo ltd warranty; no armature warranty)	\$402.50
ST2 MOTOR RBLD	___ S4012	Rebuild 21st ST2 motor (6 mo ltd warranty; no armature warranty)	\$402.50
ST3 MOTOR RBLD	___ S4013	Rebuild 21st ST3 motor (6 mo ltd warranty; no armature warranty)	\$402.50
ST4M MOTOR RBLD	___ S4014	Rebuild 21st ST4M motor (6 mo ltd warranty; no	\$460.00

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
armature warranty)			
ST1&2 BRAKE RBLD	___ S402	Rebuild 21st ST1&2 brake (used with ST1 and ST2 motors)(6 month warranty)	\$345.00
ST34 BRAKE RBLD	___ S4023	Rebuild 21st ST34 brake (used with ST3 & ST4 motors)(6 month warranty)	\$402.50
POWER SEATING CONTROL REBUILDING PROGRAM			
UE1E RBOX RBLD	___ S822	UE1E power seating system relay box rebuild (6 month warranty)	\$575.00
UE1G PSSV RBLD	___ S823	Rebuild UE1G PSSV module with 6 month warranty	\$460.00
UE1GT PSM RBLD	___ S824	Rebuild UE1GT PSM power seating module with 6 month warranty	\$460.00
DYNAMIC DX REBUILDING PROGRAM - CONTACT FACTORY			
PG DRIVES REBUILDING PROGRAM - CONTACT FACTORY			

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
ACTUATORS: See SEATING SYSTEMS			
ANTI-TIPPERS: See WHEELIE WHEELS			
* ARMS			
<u>Complete Arm Assemblies (less armrest pad)</u>			
DLDA LEFT	___P0001	Desk length detachable arm, left, complete	\$90.85
DLDA RIGHT	___P0002	Desk length detachable arm, right, complete	\$90.85
FLDA LEFT	___P0003	Full length detachable arm, left, complete	\$126.50
FLDA RIGHT	___P0004	Full length detachable arm, right, complete	\$126.50
DLADA LEFT	___P0005L	Desk length adjustable detachable arm, left, complete	\$181.13
DLADA RIGHT	___P0005R	Desk length adjustable detachable arm, right, complete	\$181.13
FLADA LEFT	___P0006L	Full length adjustable detachable arm, left, complete	\$193.20
FLADA RIGHT	___P0006R	Full length adjustable detachable arm, right, complete	\$193.20
DL ART ARM LEFT	___P0007L	Desk length articulating arm, left, complete	\$333.50
DL ART ARM RIGHT	___P0007R	Desk length articulating arm, right, complete	\$333.50
FL ART ARM LEFT	___P0008L	Full length articulating arm, left, complete	\$333.50
FL ART ARM RIGHT	___P0008R	Full length articulating arm, right, complete	\$333.50
DL SL ARM LEFT	___P0009L	Desk length sliding arm, left, complete	\$333.50
DL SL ARM RIGHT	___P0009R	Desk length sliding arm, right, complete	\$333.50
FL SL ARM LEFT	___P0010L	Full length sliding arm, left, complete	\$333.50
FL SL ARM RIGHT	___P0010R	Full length sliding arm, right, complete	\$333.50
<u>Arm Construction Options</u>			
NS APL	___P0035	New style arm pin lock	\$0.00
FLIP UP ARM	___P0039	Add flip up feature to DLDA, FLDA, DLADA, or FLADA (each arm)	\$230.00
ARM WASSA	___P0041	Wrap-around space saver arm (for manual push chairs only) (up charge)	\$86.25
ARM CUS DEPTH	___P0043	Custom seat depth arm (not to even inch, less than 15" or over 22") (up charge)	\$115.00
ARM CUS HEIGHT	___P0044	Custom arm height (up charge for each basic arm)	Call Factory
ARM CUS COLOR	___P0053	Custom arm color (up charge; add to cost of arm assembly)	\$57.50
<u>Arm Parts</u>			
ARM PL HANDLE	___P0058	Arm pin lock handle, spacers & mounting bolt	\$5.75
ARM PL PIN	___P0059	Arm pin lock pin	\$8.63
ARM PL SPRING	___P0060	Arm pin lock spring	\$5.75
* ARM PIN LOCK 88-03	___P0061	Arm pin lock (for frame and lower portion of ada arm mfg from 1/88 to 12/03)	\$6.33
* ARM SL ART GBLOCK	___P0062	Black nylon block for sliding arm glide or articulating arm lock	\$36.80
ADA LOWER LEFT	___P0101	Desk length or full length adjustable detachable arm, lower portion, left	\$144.90
ADA LOWER RIGHT	___P0102	Desk length or full length adjustable detachable arm, lower portion, right	\$144.90
DLADA UPPER	___P0121	Desk length adjustable detachable arm, upper portion, left or right, black	\$55.20
FLADA UPPER	___P0122	Full length adjustable detachable arm, upper portion, left or right, black	\$60.95
DLADAE UPPER	___P0123	Desk length adj det arm, extended to rear 4 1/4", upper, left or right, black	\$66.70
SL ARM ADA LWR L	___P0131	Sliding arm, lower arm assembly, left	\$169.05
SL ARM ADA LWR R	___P0132	Sliding arm, lower arm assembly, right	\$169.05
SL ARM CNTR	___P0133	Sliding arm, center arm portion	\$66.13
SL ARM DL UPPER	___P0134	Sliding arm, desk length upper arm portion	\$72.45
SL ARM FL UPPER	___P0135	Sliding arm, full length upper arm portion	\$72.45
SL ARM UP MNT 7/8	___P0136	Sliding arm, upper arm mount (clamps on back of 7/8" backpost)	\$60.38

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
SL ARM UP MNT 1	___P0137	Sliding arm, upper arm mount (clamps on back of 1" backposts)	\$60.38
ART ARM LOWER	___P0141	Articulating arm, lower arm portion	\$96.60
ART ARM CENTER	___P0142	Articulating arm, center arm portion	\$96.60
ART ARM DL UPPER	___P0143	Articulating arm, desk length upper arm portion	\$108.68
ART ARM FL UPPER	___P0144	Articulating arm, full length upper arm portion	\$108.68
ART ARM UP MNT 7/8	___P0145	Articulating arm, upper arm mount (clamps on back of 7/8" backpost)	\$60.38
ART ARM UP MNT 1	___P0146	Articulating arm, upper arm mount (clamps on back of 1" backpost)	\$60.38
BATTERIES			
BA27 GEL-CELL	___P0202	Group 27 gel-cell battery	\$488.75
BA24 GEL-CELL	___P0204	Group 24 gel-cell battery	\$460.00
BA22NF GEL-CELL	___P0206	22NF gel-cell battery	\$322.00
BAU1 GEL-CELL	___P0207	U1 gel-cell battery	\$218.50
BATTERY BOXES			
<u>Group 27 Battery Box Parts</u>			
* BBOXD27 TRAY	___P0311	Sliding dual group 27 battery box metal tray only, w/ backer bar and mtg screws	\$575.00
BBOXD27 TRAY 88-02	___P03110	Old style sliding dual group 27 battery box metal tray only (1/88-6/02)	\$747.50
BBOXD27 THIN TRAY	___P0312	Sliding thin profile dual group 27 battery box metal tray only	\$805.00
BBOXD27 BOX COV H	___P0313	Dual group 27 battery box black plastic cover only for H-frame, w/o reflectors	\$103.50
BBOXD27 BOX COV C	___P0313C	Dual group 27 battery box black plastic cover only for C-frame, w/ reflectors	\$115.00
BBOXD27 BOX BOT	___P0314	Dual group 27 battery box plastic bottom without cover	\$103.50
BBOX STRAP	___P0315	Strap to secure cover of sliding dual group 24 or 27 battery box	\$18.40
BBOX REFLECTORS	___P0316	Set of 2 group 24 or 27 red safety reflectors	\$9.20
BBOX MTG HRD	___P0317	Sliding dual group 24 or 27 battery box mounting hardware	\$17.25
<u>Group 24 Battery Box Parts</u>			
BBOXD24 TRAY	___P0331	Sliding dual group 24 battery box metal tray only	\$632.50
BBOXD24 COV H	___P0333H	Dual group 24 battery box black plastic cover only for H-frame w/o reflectors	\$103.50
BBOXD24 BOX BOT	___P0334	Dual group 24 battery box black plastic bottom without cover	\$103.50
BATTERY CABLES: See CABLES			
BATTERY CHARGERS			
* BCDM8	___A131	8A Lester dual mode automatic battery charger	\$546.25
* BCDM12	___A132	12A Lester dual mode automatic battery charger	\$603.75
* BCWDM12	___A134	12A Lester world-wide dual mode battery charger	\$632.50
* BC12-6	___A135	12.6V 6A automatic battery charger	\$287.50
BELT DRIVES			
<u>V-Belts</u>			
V BELTS	___P0621	Pair, v-belts for BOUNDER power chairs (specify size from 47" to 70")	\$60.95
<u>V-Belt Drive Wheel Pulleys: See DRIVE WHEELS, Drive Pulleys & Sprockets</u>			
<u>V-Belt Motor Pulleys: See MOTOR PULLEYS & SPROCKETS, Motor V-Pulleys</u>			
<u>Panther Belts</u>			
PANTHER BELTS	___P0622	Pair, panther belts for BOUNDER power chairs (specify size)	\$132.25
<u>Panther Drive Wheel Sprockets: See DRIVE WHEELS, Drive Pulleys & Sprockets</u>			
<u>Panther Motor Spockets: See MOTOR PULLEYS & SPROCKETS, Motor Panther.</u>			
<u>Chain Drive Chain: See CHAIN DRIVES</u>			
BRAKES			
<u>Brake Fuses: See FUSES & FUSE HOLDERS</u>			

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
Brake Switch Boxes: See SWITCH BOXES			
Complete Brake Assemblies (Less Brake Hub)			
BRAKE ST1&2 ASSYL	___ P0901	ST1 & ST2 brake assy w/ actuator, br plate, cover, cable & connector, left	\$517.50
BRAKE ST1&2 ASSYR	___ P0902	ST1 & ST2 brake assy w/ actuator, br plate, cover, cable & connector, right	\$517.50
BRAKE ST1S34 ASSYL	___ P0903	ST1S34 brake assy w/ actuator, brake plate, cable & connector, left	\$805.00
BRAKE ST1S34 ASSYR	___ P0904	ST1S34 brake assy w/ actuator, brake plate, cable & connector, right	\$805.00
Brake Parts			
BRAKE ST1&2 ACT	___ P0906	ST1 & ST2 electric brake actuator w/ cable & connector less cover & mount plate	\$437.00
BRAKE ST1S34 ACT	___ P0907	ST1S34 electric brake actuator w/ cable & connector less term cover & mount plate	\$747.50
BRAKE ACT CABLE	___ P0912	Electric brake actuator cable	\$31.63
BRAKE ST1&2 COV	___ P0913	ST1 & ST2 electric brake actuator cover	\$36.23
BRAKE ST1S34 TCOV	___ P0914	ST1S34 brake terminal cover	\$21.85
* BRAKE HARDWARE	___ P0916	Electric brake mounting hardware (for 2 brakes)	\$14.95
BRAKE ST1&2 HUB	___ P0931	ST1 & ST2 electric brake hub	\$60.95
BRAKE ST1S34 HUB	___ P0932	ST1S34 electric brake hub	\$72.45
BRAKE STANDOFF	___ P0935	Hex standoff for electric brakes (4 required per brake)	\$12.08
BRAKE ST1&2 PLATE L	___ P0936L	ST1 & ST2 electric brake plate, less actuator, cover, & cable, left	\$43.70
BRAKE ST1&2 PLATE R	___ P0936R	ST1 & ST2 electric brake plate, less actuator, cover, & cable, right	\$43.70
BRAKE ST1S34 PLATE L	___ P0937L	ST1S34 electric brake plate, less actuator, term cover, & cable, left	\$43.70
BRAKE ST1S34 PLATE R	___ P0937R	ST1S34 electric brake plate, less actuator, term cover, & cable, right	\$43.70
CABLES			
* 70A Circuit Breaker Battery Cables			
* BA CABLE UE1 ST3X	___ P1203	70A/70A/5A ckt breaker battery cable, XLR charger connector (ST3)	\$276.00
* CBBC	___ P1211	UE1 70A/70A circuit breaker battery cable	\$241.50
Battery Jumper Cables			
BA JUMPER 27	___ P1221	Battery jumper cable for group 27 batteries (3 wire type)	\$8.63
Charger Cable Extensions			
* CCE 2	___ P1241	2' UE1 charger cable extension	\$46.00
* CCE 3	___ P1242	3' UE1 charger cable extension	\$46.00
UE1E Cables			
* UE1E AP TL AC	___ P1250	UE1E auxiliary power to taillight adapter cable	\$34.50
Motor Adapter Cables			
30A TO UE1GT M ADAPT	___ P1273	Pair, adapter cables to connect 30A motor connectors to UE1G/GT drive module	\$92.00
75A TO UE1GT M ADAPT	___ P1274	Pair, adapter cables to connect 75A motor connectors to UE1G/GT drive module	\$92.00
UE1GT Cables			
BUS 1 BLACK	___ P12911	1' black bus cable	\$28.75
BUS 2 BLACK	___ P12912	2' black bus cable	\$34.50
BUS 3 BLACK	___ P12913	3' black bus cable	\$34.50
BUS 4 BLACK	___ P12914	4' black bus cable	\$34.50
BUS 7 BLACK	___ P12917	7' black bus cable	\$40.25
BUS 9 BLACK	___ P12919	9' black bus cable	\$51.75
3.5MM 3 BLACK	___ P12943	3' black 3.5mm male to male cable	\$28.75
3.5MM 7 BLACK	___ P12947	7' black 3.5mm male to male cable	\$34.50
3.5MM 3 GRAY	___ P12953	3' gray 3.5mm male to male cable	\$28.75

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
3.5MM 7 GRAY	___ P12957	7' gray 3.5mm male to male cable	\$34.50
3.5MM 3 RED	___ P12963	3' red 3.5mm male to male cable	\$28.75
3.5MM 7 RED	___ P12967	7' red 3.5mm male to male cable	\$34.50
3.5MM 3 YELLOW	___ P12973	3' yellow 3.5mm male to male cable	\$28.75
3.5MM 7 YELLOW	___ P12977	7' yellow 3.5mm male to male cable	\$34.50
3.5MM 3 GREEN	___ P12983	3' green 3.5mm male to male cable	\$28.75
3.5MM 7 GREEN	___ P12987	7' green 3.5mm male to male cable	\$34.50
3.5MM 3 VIOLET	___ P12993	3' violet 3.5mm male to male cable	\$28.75
3.5MM 7 VIOLET	___ P12997	7' violet 3.5mm male to male cable	\$34.50
CASTER WHEELS & FORKS			
Caster Fork			
8X2X.5 ASF DS	___ P1301	C-frame 8"x2" 12 pos adj suspension fork, 1/2" dia stem (dual spring)	\$138.00
8X2X.625 ASF DS	___ P1304C	C-frame 8"x2" 12 pos adj suspension fork, 5/8" dia stem (dual spring)	\$126.50
8X2X1.0 XD ASF	___ P1304D	C-frame Xtra Duty 8"x2" adj suspension fork, 1" dia stem	\$158.70
8X2X.625 PASF DS	___ P1305S	H-frame pedestal 8"x2" 12 pos adj suspension fork, 5/8" dia stem (dual spring)	\$151.80
* 8X2X1.0 XD PASF	___ P1305X	H-frame Xtra Duty pedestal 8"x2" adj suspension fork, 1" dia stem	\$164.45
9X3.5/10X3 ASF DS	___ P1307S	9"x3.50" or 10"x3" 12 pos adj suspension fork, 5/8" dia stem (dual spring)	\$163.30
* 9X3.5 XD ASF	___ P1307X	9"x3.50" Xtra Duty 12 pos adj suspension fork, 1" dia stem	\$172.50
* 9X3.5 XD ASF IDWS	___ P1308	9"x3.50" Xtra Duty 12 pos adj suspension fork, 1" dia stem for H-frames w/ idws	\$184.00
8X2 XD ASF IDWS	___ P1308E	8"x2.00" Xtra Duty 12 pos adj suspension fork, 1" dia stem for H-frames w/ idws	\$184.00
* 9X3.5 SD XD ASF	___ P1309	9"x3.50" Super Duty to Xtra Duty 12 pos adj suspension fork, 1" dia stem	\$184.00
8X2 SD XD ASF	___ P1310	8"x2.00" Super Duty to Xtra Duty 12 pos adj suspension fork, 1" dia stem	\$184.00
Caster Fork Parts			
COPPER FORK SPRING	___ P1321	1.25" Copper spring for 21st suspension fork w/ bolt & nut	\$21.85
GREEN FORK SPRING	___ P1322	1.00" Green fork spring for 21st suspension fork w/ bolt & nut	\$21.85
RED FORK SPRING	___ P1323	1.25" Red fork spring for 21st suspension fork w/ bolt & nut	\$21.85
* SD XD ADAPTER KIT	___ P1331	Super Duty to Xtra Duty adapter kit	\$230.00
Complete Caster Wheel Assemblies			
CW 8X2PA	___ P1351	8"x2" gray pneumatic tire/tube, black plastic 2 piece wheel	\$57.50
CW 8X2PFHD	___ P1352F	8"x2" gray hd foam filled tire, black plastic 2 piece wheel (350-500 lb user)	\$97.75
CW 9X3.50MA	___ P1375	9"x3.50" gray pneumatic tire & tube, metal 3 piece wheel	\$115.00
CW 9X3.50MFHD	___ P1376F	9"x3.50" gray high density foam filled tire, metal 3 piece wheel	\$161.00
CW 9X3.50 MBA	___ P1377	9"x3.50" black pneumatic tire & tube, metal 3 piece wheel	\$138.00
CW 9X3.50MBFH	___ P1377F	9"x3.50" black high density foam filled tire, metal 3 piece wheel	\$189.75
Caster Wheel Only (Hub and Dish Sets)			
CWR 8X2P	___ P1391	8"x2" black plastic 2-piece wheel only, less bearings, tire and tube	\$28.75
CWR 9X2.75M	___ P1393	9"x2.75" metal 3-piece wheel only, incl: bearings, inner race spacer & washers	\$103.50
CWR 9X3.5	___ P1394	9"x3.50" metal 3-piece wheel only, incl: bearings, inner race & washers	\$109.25
Caster Wheel Tires			

REPLACEMENT PARTS

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IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
CTIRE 8X2A	___P1401A	8" x 2.00" gray pneumatic tire	\$17.25
CTIRE 8X2FHD	___P1402F	8" x 2.00" gray foam filled tire, high density	\$55.20
CTIRE 9X2.75A	___P1403A	9" x 2.75" gray pneumatic tire	\$23.00
CTIRE 9X2.75FHD	___P1404F	9" x 2.75" gray foam filled tire, high density	\$63.25
CTIRE 9X3.50A	___P1405A	9" x 3.50" gray pneumatic tire	\$28.75
CTIRE 9X3.50FHD	___P1406F	9" x 3.50" gray foam filled tire, high density	\$74.75
CTIRE 9X3.50BA	___P1407A	9"x3.50" black pneumatic tire	\$57.50
CTIRE 9X3.50BFHD	___P1407F	9"x3.50" black foam filled tire, high density	\$103.50

Caster Wheel Inner Tubes

CTUBE 8X2PA	___P1421	Pneumatic inner tube for 8" x 2" tire on plastic 2 piece wheel	\$6.90
CTUBE 8X2MA	___P1423	Pneumatic inner tube for 8" x 2" tire on metal 3 piece wheel	\$8.63
CTUBE 9X2.75/9X3.50A	___P1424	Pneumatic inner tube for 9" x 2.75" or 9" x 3.50" tire on metal 3 piece wheel	\$9.20

Caster Bearings, Caster Wheel Bearings & Caster Wheel Axles

CWB STD CB BB	___P1433	Pair, standard duty caster barrel stem bearings	\$17.25
CWB SD CB BB	___P1434	Pair, super duty caster barrel stem bearings	\$46.00
CWB XD CB BB	___P1435	Pair, Xtra duty caster barrel stem bearings	\$51.75
CWB PFW BB	___P1436	Pair, caster wheel axle bearings for 8"x2" plastic wheel	\$13.80
CWB MFW BB	___P1437	Pair, caster wheel axle bearings w/ snap rings for 8"x2", 9"x2.75" or 9"x3.50" metal wheels	\$46.00

Miscellaneous Caster Components

CW NB 8X2PM	___P1451	Axle nut and bolt for 8"x2" plastic or 8"x2" metal caster wheel	\$2.88
CW NB 9X2.75M	___P1453	Axle nut and bolt for 9"x2.75" metal caster wheel	\$2.88
CW NB 9X3.5	___P1454	Axle nut and bolt for 9"x3.5" metal caster wheel	\$2.88
CW SP 8X2P	___P1461	Front wheel inner race spacer for 8"x2" plastic 2 piece caster wheel	\$5.75
CW AS 8X2M	___P1462	Integral axle & inner race spacer for 8"x2" metal caster wheel	\$19.55
CW AS 9X2.75M	___P1463	Integral axle & inner race spacer for 9"x2.75" metal caster wheel	\$23.00
CW AS 9X3.5	___P1464	Integral axle & inner race spacer for 9"x3.50" metal caster wheel	\$21.85
FORK STEM WASHER XD	___P1470	Xtra duty fork stem washer	\$4.03
FORK STEM NUT STD	___P1471	Standard duty front fork stem nut	\$1.44
FORK STEM NUT SD	___P1472	Super duty front fork stem nut	\$1.44
FORK STEM NUT XD	___P1472X	Xtra duty front fork stem nut w/ washer	\$2.65
FORK DUST CAP STD	___P1473	Standard duty 8" caster barrel dust cap, plastic	\$2.30
FORK DUST CAP SD	___P1474	Super duty 8", 9", or 10" caster barrel dust cap, plastic	\$2.30
FORK DUST CAP XD	___P1475	Xtra duty caster barrel dust cap, plastic	\$2.42
CWW 8X2P	___P1481	Pair, .503" OD washers for 8"x2" black plastic caster wheel	\$1.04
CWW 8X2M	___P1482	Pair, .875" OD .04" thick washers for 8"x2" metal caster wheel	\$1.38
CWW 9	___P1483	Pair, .875" OD .102" thick washers for 9"x2.75" or 9"x3.50" metal caster wheel	\$1.38
CWM STUD NB	___P1486	Set of 4 stud nut and bolts for metal caster wheel	\$11.50

* CHAIN DRIVES

CD CHAIN	___P1551	Ten feet of replacement chain and two master links for chain drive kit	\$74.75
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Motor Chain Drive Sprockets: See MOTOR PULLEYS & SPROCKETS

Drive Wheel Chain Sprockets: See DRIVE WHEELS, Drive Pulleys & Sprockets

CHARGERS: See BATTERY CHARGERS

* CIRCUITRY MODULES: See DRIVE MODULES

CLUTCHES

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
CLUTCH STD	___P2701	Left or right clutch assembly, BOUNDER conv & 02/07 & earlier H-frame chairs	\$71.30
CLUTCH SDXD8	___P2702	SDXD clutch, BOUNDER conv frame w/ SD or XD caster barrels, 8" wheels	\$74.75
CLUTCH SDXD910L	___P2703L	Left SDXD clutch, BOUNDER conv frame w/ SD or XD caster barrels & 9"/10" wheels	\$81.65
CLUTCH SDXD910R	___P2703R	Right SDXD clutch, BOUNDER conv frame w/ SD or XD caster barrels, 9"/10" wheels	\$81.65
CLUTCH COM	___P2704	Compact clutch (for some BOUNDER conv frame w/ special configurations)	\$89.70
CLUTCH RK ST12	___P2705	Clutch rod keeper for ST1 & ST2 motors (washer stack & bolt)	\$12.08
CLUTCH RK ST3C	___P2706	Clutch rod keeper for conv frame ST3 motor	\$18.40
CLUTCH RK ST3H	___P2707	Clutch rod keeper for H-frame ST3 motor (03/07 & earlier)	\$18.40
CLUTCH ROD	___P2708	Clutch rod (used on H-frame chairs before 03/07 and conventional frame chairs)	\$26.45
CLUTCH ROD TR	___P2709	Clutch rod w/ tie rod end (H-frames built after 03/01/07)	\$34.50
CLUTCH STRAP	___P2725	Pair, clutch straps	\$18.40
CLUTCH TR STD	___P2731	left or right tie rod style clutch assembly, BOUNDER H-frame chairs after 03/07	\$86.25
CLUTCH RK TR	___P2735	Clutch rod keeper & spacer for H-frame non-susp chair w/ tie rod style clutch	\$34.50
CLUTCH RK TR SUSP	___P2736	Clutch rod keeper for H-frame suspension chair with tie rod style clutch	\$23.00
CLUTCH ROD TR	___P2739	Clutch rod for tie rod style clutch	\$32.20

CONNECTORS

15A, 30A and 45A Anderson Connectors

15A CONTACT	___P3001	15A contact for Anderson connector	\$0.63
30A CONTACT	___P3002	30A contact for Anderson connector	\$0.63
* 45A CONTACT	___P3002B	45A contact for Anderson Connector	\$0.75
BLACK HOUSING	___P3003	Black housing, regular edges, for 30A Anderson connector	\$1.73
RED HOUSING	___P3004	Red housing, regular edges, for 30A Anderson connector	\$1.73
YELLOW HOUSING	___P3005	Yellow housing, regular edges, for 30A Anderson connector	\$1.73
YEL BEV HOUSING	___P3006	Yellow housing, beveled edges, for 30A Anderson connector	\$2.53
GREEN HOUSING	___P3007	Green housing, regular edges, for 30A Anderson connector	\$1.73
BLUE HOUSING	___P3008	Blue housing, regular edges, for 30A Anderson connector	\$1.73
WHITE HOUSING	___P3009	White housing, regular edges, for 30A Anderson connector	\$1.73
8 POWER PAK L	___P3027	8 pole Anderson connector powerpak with latch (does not include hardware pak)	\$6.15
8 POWER PAK NL	___P3028	8 pole Anderson connector powerpak w/o latch (does not include hardware pak)	\$6.15
8 POWER PAK HRD	___P3029	8 pole Anderson cable clamp hardware pak (clamp, screws, 3 retaining pins)	\$6.15

SB50 Connectors

SB50 RED	___P3035	SB50 red Anderson housing	\$8.05
SB50 ORANGE	___P3036	SB50 orange Anderson housing	\$8.05
SB50 GREEN	___P3037	SB50 green Anderson housing	\$8.05
SB50 BLUE	___P3038	SB50 blue Anderson housing	\$8.05

75A Anderson Connectors

75A BLUE HOUSING	___P3041	Blue housing for 75A Anderson connector	\$4.37
75A CONTACT	___P3042	75A contact for Anderson connector (also used w/ SB50 connectors)	\$3.62

XL Charger Connectors

REPLACEMENT PARTS

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
XLR CHARGER MALE	___P3071	3-pin inline male XLR connector (on charger)	\$28.75
XLR CHAIR FEMALE	___P3072	3-pin inline female XLR connector (on chair)	\$28.75
CONTROL BOXES & REMOTE DISPLAYS			
<u>UE1DE Complete Control Boxes</u>			
UE1D CB2	___P3204	UE1D CB2 hand control less ext slide (specify right or left and cable length)	\$900.00
UE1E CB2	___P3205	UE1E CB2 hand control less ext slide (specify right or left and cable length)	\$950.00
<u>UE1DE Complete Control Boxes, Options</u>			
CB CBL 17	___P3211	Supply UE1D or UE1E control box with short 17" cable	\$0.00
CB CBL 53	___P3213	Supply UE1D or UE1E control box with long 53" cable	\$0.00
CB KEY LOCK	___P3222	Add key switch at front of hand control	\$172.50
CB CHIN BIB	___P3223	Bib mounted chin control	\$517.50
CB CHIN FRONT	___P3224	Chin control with front facing switches	\$517.50
CB AC	___P3225	Attendant control (with X-over switch)	\$546.25
CB AC ONLY	___P3226	Attendant control only	\$172.50
<u>UE1G & UE1GT Complete Control Boxes</u>			
* UE1G/GT DHC TOG	___P3227T	UE1G/GT driver hand control, toggle ctrl (specify right or left & cable length)	\$850.00
* UE1G/GT ACDC	___P3228	UE1G/GT attendant control/dual control (includes 7' cable)	\$1,250.00
* UE1G/GT AC ONLY	___P3229	UE1G/GT attendant control only (no driver control) (includes 7' cable)	\$850.00
* UE1G/GT DCC	___P3230	UE1G/GT driver chin control (specify mount style) (includes 7' cable)	\$1,150.00
<u>UE1G & UE1GT Complete Control Box, Options</u>			
CB CBL 4'	___P3235	Supply 4' bus cable with control box	\$0.00
CB CBL 7'	___P3236	Supply 7' bus cable with control box	\$0.00
CB CBL 9'	___P3236A	Supply 9' bus cable with control box	\$0.00
HC KEY LOCK	___P3237	Add key switch at front of hand control	\$172.50
HC SP	___P3238	Add speed pot to hand ctrl in place of AUX SW	\$345.00
<u>Remote Displays</u>			
UE1DE RD	___P3241	UE1DE remote display	\$517.50
UE1GT RD	___P3242	UE1G/GT remote display	\$517.50
<u>Complete Joystick Mechanisms</u>			
CB2 CTRL UE1DE HFX	___P3305H	UE1DE CB2 hall effect control stick assembly w/ pcb, boot, knob and connector	\$322.00
* CB CTRL UE1GT HFX	___P3309	UE1G/GT CB hall effect ctrl stick assy w/ boot, knob & connector (r05 & later)	\$276.00
<u>Joystick Rings, Boots, Knobs & Springs</u>			
* CB BOOT SET	___P3311B	CB rubber bellows weather boot & retaining ring w/ screws (sold in sets only)	\$29.90
CB MINI BALL	___P3312	Mini-ball knob for control stick assemblies (0.95" OD ball)	\$7.48
CB BALL	___P3313	Ball knob for control stick assemblies (1.25" OD ball)	\$3.74
CB TIP	___P3314	Tip knob for control stick assemblies (0.365" dia tip)	\$3.16
CB SHAFT 3.5	___P3315	Straight shaft knob for control stick assemblies (3.5" long 0.6" DIA)	\$28.75
CB JRP	___P3322	Joystick retention plate for CB2 or DHC control box	\$230.00
<u>21st Control Box Cables</u>			
CB2 CBL UE1DE 17	___P3341	CB2 UE1DE 17" control box cable	\$69.00
CB2 CBL UE1DE 53	___P3344	CB2 UE1DE 53" control box cable	\$69.00
<u>Control Box Switches</u>			
CB2 UE1D POWER PB	___P3378	UE1D CB2 power push button switch (dpst)	\$28.75
CB2 UE1DE SELECT PB	___P3381	UE1DE CB2 select push button switch (spd)	\$28.75
CB2 UE1D POWER TS	___P3382	UE1D CB2 power toggle switch	\$28.75

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
CB2 UE1E POWER TS	___P3383	UE1E CB2 power toggle switch	\$28.75
CB2 UE1DE SELECT TS	___P3384	UE1DE CB2 select toggle switch	\$28.75
CB UE1GT TS	___P3389	UE1GT CB toggle switch	\$28.75
CB UE1GT PB	___P3389P	UE1GT CB push button switch	\$34.50
<u>Control Box Extension Slides & Mounts</u>			
STD HC MOUNT	___P3601	Standard BOUNDER hand control mount	\$120.75
CB CHIN MOUNT	___P3611	Chin control mounting bracket (fully adjustable with swing away feature)	\$575.00
* CB CHIN BIB MOUNT	___P3612	Chin control bib (bib hangs around user's neck; chin control attaches to bib)	\$423.20
CB EXT	___P3621	Control box extension slide, standard	\$54.63
CB SA EXT	___P3625	Swing away hand control extension slide (specify left or right)	\$511.75
* CB MIDLINE EXT	___P3626	Midline hand control extension slide (centers hand control in front of user)	\$345.00
<u>Miscellaneous Control Box Parts</u>			
UE1DE STRAIN REL	___P3638	UE1DE Series bottom plate strain relief (metal clamp/screws/strain relief)	\$6.90
UE1 BOT SCREWS	___P3639	Set, UE1 Series ctrl box bottom plate screws (4) and ext slide screws (2)	\$2.76
UE1D CB2 CH L	___P3644	UE1D CB2 left hand control chassis w/ label	\$120.75
UE1D CB2 CH R	___P3645	UE1D CB2 right hand control chassis w/ label	\$120.75
UE1E CB2 CH L	___P3646	UE1E CB2 left hand control chassis w/ label	\$120.75
UE1E CB2 CH R	___P3647	UE1E CB2 right hand control chassis w/ label	\$120.75
UE1DE CB2 BOT PLATE	___P3648	UE1DE CB2 hand control bottom plate with six threaded inserts	\$72.45
UE1G/GT DHC BOT	___P3648G	UE1G/GT driver hand control bottom plate with six inserts & two bus connectors	\$92.00
UE1G/GT DHC CM BUS	___P3648R	UE1G/GT driver hand control chassis mount female bus connector	\$18.40
UE1D CB2 LBL L	___P3649L	UE1D CB2 control box label set, left	\$17.25
UE1D CB2 LBL R	___P3649R	UE1D CB2 control box label set, right	\$17.25
UE1E CB2 LBL L	___P3650L	UE1E CB2 control box label set, left	\$17.25
UE1E CB2 LBL R	___P3650R	UE1E CB2 control box label set, right	\$17.25
UE1GT DCB LBL L	___P3651L	UE1GT driver control box label set, left	\$17.25
UE1GT DCB LBL R	___P3651R	UE1GT driver control box label set, right	\$17.25
DRIVE BELTS: See BELT DRIVES			
DRIVE MODULES			
<u>Drive Modules</u>			
UE1GT DM24	___P3665T	UE1GT DM24 drive module	\$2,760.00
<u>Drive Module Mounting Components</u>			
DM MNT PLATE BM	___P3680	Drive module mounting plate for 16" - 20" wide chairs (back mount)	\$36.23
DM MNT BM	___P3681	Drive module mounting bracket (back mount)	\$27.60
DM MB UE1DE HF	___P3682	UE1DE drive module mounting bracket, H-Frame under seat mount (specify L or R)	\$36.23
DM MB UE1GT HF	___P3683	UE1G/GT drive module mounting bracket, H-Frame under seat mount (specify L/R)	\$36.23
<u>UE1E UE1G & UE1GT Electronic Modules</u>			
UE1E PSS RELAY BOX	___P3692	UE1E power seating system relay box	\$1,380.00
UE1G PSSV 1	___P3693	UE1G variable speed power seating system module, one actuator	\$1,380.00
UE1GT PSM 1	___P3693T	UE1GT PSM power seating module, one actuator	\$1,380.00
UE1G PSSV M	___P3694	UE1G variable speed power seating system module, multiple actuators	\$2,760.00
UE1GT PSM M	___P3694T	UE1GT PSM power seating system module, multiple actuators	\$2,760.00
DRIVE WHEELS (Price is for ONE wheel)			
<u>Basic Drive Wheel Assemblies (no pulley, sprocket, tire or inner tube)</u>			

REPLACEMENT PARTS

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DW 20M V	___P3711V	20"x2.125" black metal drive wheel w/ bearings & reflector (V-belt drive)	\$281.75
DW 20M P	___P3711P	20"x2.125" black metal drive wheel w/ bearings & reflector (panther drive)	\$281.75
DW 16M V	___P3713V	16"x2.125" black metal drive wheel w/ bearings & reflector (v-belt drive)	\$281.75
DW16M P	___P3713P	16"x2.125" black metal drive wheel w/ bearings reflector (panther drive)	\$281.75
* DW 13M 05	___P3715	12.75"x4.00" metal drive wheel with bearings only (2005 & earlier)	\$230.00
* DW 13M 06	___P3716	12.75"x4.00" metal drive wheel with bearings only (2006 & later)	\$287.50
DWOR 14X5	___P3717	14"x5.00" metal drive wheel with bearings only (for chairs with HVLP OR)	\$310.50
DW 24PHR	___P3721	24"x1.75" spoked drive wheel w/ bearings & handrim	\$241.50
DW 24PHRHD	___P3722	24"x2.125" spoked drive wheel w/ bearings & handrim	\$276.00
DW 26PHR	___P3723	26"x2.125" spoked drive wheel w/ bearings & handrim	\$299.00
Options for Basic Drive Wheel Assemblies (Price is up charge for ONE wheel)			
DW ONLY	___P3731	Drive wheel only, no tire or tube	\$0.00
* DW DT&T	___P3732	Install thorn resistant inner tube and gray tire on drive wheel	\$28.75
* DW DWIHD&T	___P3734	Install high density foam insert & gray tire or foam filled gray tire on dw	\$103.50
DWOR DT 14X5.40	___P3737	Install HVLP 14"x5.40" pneumatic inner tube/black knobby tire on DWOR 14X5	\$82.80
DWPI V110	___P3742	Install 11" V-pulley on DW16M	\$103.50
DWPI V120	___P3744	Install 12" V-pulley on DW20M or DW16M	\$103.50
DWPI V140	___P3745	Install 14" V-pulley on DW20M	\$103.50
DWSI C70	___P3750	Install 70 tooth chain drive sprocket on DW13M	\$264.50
DWSI C80	___P3751	Install 80 tooth chain drive sprocket on DW16M	\$264.50
DWSI C96	___P3755	Install 96 tooth 11.68" OD chain drive sprocket on DW20M or DW16M	\$264.50
DWSI C112	___P3756	Install 112 tooth 13.59" OD chain drive sprocket on DW20M	\$264.50
DWSI P080	___P3761	Install 80 tooth 8.0" PD Panther sprocket on DW13M	\$402.50
DWSI P112	___P3763	Install 112 tooth 11.2" PD Panther sprocket on DW16M or DW20M	\$460.00
DWSI P144	___P3764	Install 144 tooth 14.4" PD Panther sprocket on DW20M	\$575.00
Drive Wheel Tires, Inner Tubes and Flat Free Inserts			
DTIRE 20X2.125G	___P3801	Pneumatic 20"x2.125" gray tire for DW20M	\$28.75
DTIRE 16X2.125G	___P3802	Pneumatic 16"x2.125" gray tire for DW16M	\$28.75
DTIRE 13X4.00GS	___P3803S	Pneumatic 12.75"x4.00" smooth gray tire for DW13M	\$34.50
DTIRE 13X4.00GK	___P3803K	Pneumatic 12.75"x4.00" knobby gray tire for DW13M	\$34.50
DTIRE 14X5.40BK	___P3805K	Pneumatic 14"x5.40" black knobby HVLP OR tire	\$82.80
DTIRE 24X1.75G	___P3806	Pneumatic 24"x1.75" gray tire for DW 24PHR	\$28.75
DTIRE 24X2.125	___P3807	Pneumatic 24"x2.125" gray tire for DW 24PHR	\$40.25
DTUBE 20X2.125TR	___P3811	20"x2.125" "thorn resistant" tube for DW20M	\$13.80
DTUBE 16X2.125TR	___P3812	16"x2.125" "thorn resistant" tube for DW16M	\$13.80
DTUBE 13X4/14X5.4	___P3813	Inner tube for DW13M & DWOR 14X5 with 12.75"x4.00" or 14"x5.40" tire	\$13.80
DTUBE 24X1.75	___P3816	24"x1.75" inner tube for DW 24 PHR	\$13.80
DTUBE 24X2.125	___P3817	24"x2.125" inner tube for DW 24PHRHD	\$13.80
DINS 20X2.125FHD	___P3831	20"x2.125" high density drive wheel airless insert	\$69.00
DINS 16X2.125FHD	___P3832	16"x2.125" high density drive wheel airless insert	\$69.00

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
DTIRE 13X4FHDS	___P3833S	12.75"x4.00" smooth gray high density foam filled drive wheel tire	\$103.50
DTIRE 13X4FHDK	___P3833K	12.75"x4.00" knobby gray high density foam filled drive wheel tire	\$103.50
DINS 24X1.75FHD	___P3837	24"x1.75" high density drive wheel airless insert	\$103.50
DT&T PNEU LABOR	___P3841	Drive tire over pneumatic tube factory installation labor	\$23.00
DT&T FOAM LABOR	___P3842	Drive tire over foam insert factory installation labor (DW20 & DW16 only)	\$86.25
Miscellaneous Drive Wheel Parts			
DW 20/16 A&N	___P3851	16" and 20" drive wheel axle and retaining nut	\$13.80
DW 20/16/13 BEARING	___P3852	Pair, 20"/16"/13" (2007 & newer) metal drive wheel bearing	\$46.00
DW 20/16 IRS	___P3853	16" and 20" drive wheel inner race spacer	\$5.75
DW 13 LUG	___P3860	Set of 4 12.75" drive wheel lug bolts, washers and nuts	\$11.50
DW 13 A&N NS	___P3861	12.75" drive wheel axle and retaining nut (non-suspension)	\$13.80
DW 13 A&N SUS	___P3861S	12.75" drive wheel axle and retaining nut (suspension)	\$13.80
DW 13 A&N OR	___P3861T	12.75" drive wheel axle and retaining nut for chairs w/off-road package	\$16.10
DW 13 BEARING 00-05	___P3862	Pair, 12.75" metal drive wheel bearings (mfg between 2000 & 2005)	\$46.00
DW 13 IRS 05	___P3863	12.75" drive wheel inner race spacer (2005 & older)	\$5.75
DW 13 IRS 07	___P3864	12.75" drive wheel inner race spacer (2007 & newer)	\$5.75
DW 13 DWFS 05	___P3867	12.75" drive wheel to frame spacer, 1.5" long (2005 & older)	\$20.70
DW HUB CAP M	___P3871	16" & 20" metal drive wheel hub cap	\$3.45
* DW SPACER THIN	___P3875	Thin drive wheel spacer (5/8" ID, 0.1" thick washer)	\$0.69
DW REFLECTOR M	___P3881	16" and 20" metal drive wheel reflector	\$2.88
DW 13 SPRKT SPCR .6	___P3885A	13" drive wheel to sprocket machined spacer .6" thick	\$51.75
Drive Pulleys & Sprockets			
DWP V110	___P3896A	11" V-pulley for 16" drive wheel	\$103.50
DWP V120	___P3896B	12" V-pulley for 16" or 20" drive wheels	\$103.50
DWP V140	___P3896C	14" V-pulley for 20" drive wheel	\$103.50
DWS C70	___P3897A	70 tooth chain drive sprocket for 13" drive wheel	\$264.50
DWS C96	___P3897B	96 tooth 11.68" OD chain drive sprocket for 16" or 20" drive wheel	\$264.50
DWS C112	___P3897C	112 tooth 13.59" OD chain drive sprocket for 20" drive wheel	\$264.50
DWS P080	___P3898A	80 tooth 8.0" OD Panther sprocket for 13" drive wheel	\$402.50
DWS P112	___P3898B	112 tooth 11.2" OD Panther sprocket for 16" or 20" drive wheel	\$460.00
DWS P144	___P3898C	144 tooth 14.4" OD Panther sprocket for 20" drive wheel	\$575.00
FAN			
FAN	___A395	Fan with on-off control (complete system)	\$287.50
FAN LABOR	___A396	Fan factory installation labor	\$69.00
FRAME: See separate Replacement Frame Price List			
FRAME COMPONENTS: H-FRAME			
* HF SRBP ASSY	___P4166	H-frame seat rail, backpost assembly	\$1,610.00
HF FP L	___P4168	H-frame front post assembly, left	\$120.75
HF FP R	___P4169	H-frame front post assembly, right	\$120.75
HF RFP L	___P4170	H-Frame reinforced front post assembly, left	\$172.50
HF RFP R	___P4171	H-Frame reinforced front post assembly, right	\$172.50

REPLACEMENT PARTS

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
* HF BG L <03/07	___P4173L	H-Frame belt guard, left (02/28/07 and earlier)	\$86.25
HF BG R <03/07	___P4173R	H-Frame belt guard, right (02/28/07 and earlier)	\$86.25
HF BG =>03/07	___P4174	H-Frame belt guard, left or right (03/01/07 and later)	\$86.25
FRAME ATTACHMENTS			
HANDGRIP	___P4181	Black foam handgrip for backpost	\$3.16
TP 3/4 UNIV	___P4182	Universal tube plug for 3/4" OD tubing	\$1.73
TP 7/8 UNIV	___P4186	Universal Tube plug for 7/8" OD tubing	\$1.73
TP 1.0 UNIV	___P4189	Universal tube plug for 1" OD tubing	\$1.73
WW PIN LOCK HF	___P4194	Pin lock for H-frame wheelie wheel	\$18.40
WW PIN LOCK CF	___P4195	Pin lock for conventional frame wheelie wheel	\$5.75
WW PIN LOCK HF	___P4196	Pin lock assembly for H-frame wheelie wheel	\$18.40
BP INSERTS	___P4197	Backpost insert kit (10 inserts w/ tool)	\$28.75

FRONT RIGGING

COMPLETE FRONT RIGGING ASSEMBLIES

* FR 16 L	___P4201L	Left footrest w/heel loop, swingaway & detachable for 15"-17" wide chairs	\$138.00
FR 16 R	___P4201R	Right footrest w/heel loop, swingaway & detachable for 15"-17" wide chairs	\$138.00
FR 18 L	___P4202L	Left footrest w/heel loop, swingaway & detachable for 18" & wider chairs	\$138.00
FR 18 R	___P4202R	Right footrest w/heel loop, swingaway & detachable for 18" & wider chairs	\$138.00
* LRL 16 L	___P4203L	Left low profile legrest, swingaway, elevating & detachable, 15"-17" wide	\$207.00
LRL 16 R	___P4203R	Right low profile legrest, swingaway, elevating & detachable, 15"-17" wide	\$207.00
LRL 18 L	___P4204L	Left low profile legrest, swingaway, elevating & detachable, 18" & wider	\$207.00
LRL 18 R	___P4204R	Right low profile legrest, swingaway, elevating & detachable, 18" & wider	\$207.00
LRH 16 L	___P4205L	Left high profile legrest, swingaway, elevating & detachable, 15"-17" wide	\$207.00
LRH 16 R	___P4205R	Right high profile legrest, swingaway, elevating & detachable, 15"-17" wide	\$207.00
LRH 18 L	___P4206L	Left high profile legrest, swingaway, elevating & detachable, 18" & wider	\$207.00
LRH 18 R	___P4206R	Right high profile legrest, swingaway, elevating & detachable, 18" & wider	\$207.00

COMPLETE FRONT RIGGING OPTIONS

FR70	___P4221	70 degree footrest bracket	\$0.00
FR60	___P4222	60 degree footrest bracket	\$0.00
FR55	___P4223	55 degree footrest bracket	\$0.00
FR90	___P4224	90 degree footrest bracket	\$80.50
* LR SHORT	___P4225S	Short legrest bracket (primarily used on H-frame chairs)	\$0.00
LR TALL	___P4225T	Tall legrest bracket (primarily used on Conventional frame chairs)	\$0.00
LR ARA	___P4225V	Supply legrest with manual adjustment rod assembly	\$0.00
LR TR	___P4225X	Supply legrest with tierod for diplr	\$0.00
* SWOW FR	___P4226	SWOW front rigging; fabricate bracket in line with 1.5" offset seat rail	\$34.50
* SWOW NAR FR	___P4226N	SWOW NARROW front rigging; fabricate bracket in line with 2.5" offset seat rail	\$57.50
* RFR	___P4231	Reinforced footrest	\$230.00
* RLR	___P4232	Reinforced legrest	\$287.50
OFFSET FR	___P4233	Offset front rigging (specify offset) (each)	\$172.50
CP ON FR	___P4233C	Install calf pad on footrest (each)	\$115.00
QRL	___P4236	Quad release lever (front rigging release lever extends to outside of chair)	\$51.75

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
OFFP	___P4238	Supply with oversized footplate without heel loop	\$92.00
WFBPB	___P4241	Supply with one-piece wooden foot board spray painted black (6" front to back)	\$143.75
WFBU	___P4242	Supply w/ 1-piece wooden foot board w/foam pad, upholstered (6" front to back)	\$189.75
CWFB	___P4243	Supply w/ custom 1-piece wood foot board (specify size, thickness, foam, uph)	\$287.50
FPHL	___P4251	Install nylon web heel loop on footplate without same (each)	\$23.00
FPAS	___P4252	Foot plate ankle strap (not installed)	\$43.70
FPTL	___P4253	Foot plate toe loop (not installed)	\$43.70
SLS	___P4261	Single leg strap, black, velcro attached	\$46.00
* HLS	___P4262	H-type leg strap, black, velcro attached	\$69.00
FPRB2	___P4271	Install roller wheel bumper (2.5" dia wheel mounted on footplate ext tube)	\$43.13
AAFP STD	___P4287	Add angle adjustable front rigging extension to std front rigging	\$230.00
AAFP REIN	___P4287R	Add angle adjustable front rigging extension to RFR or RLR front rigging	\$86.25
FR CUS PAINT	___P4288	Custom front rigging color (up charge, add to cost of front rigging assembly)	\$28.75

FRONT RIGGING PARTS

Footrest Brackets

FR70 BRK L	___P4301	FR70 bracket, left	\$80.50
FR70 BRK R	___P4302	FR70 bracket, right	\$80.50
FR70 SWOW BRK L	___P4303	FR70 SWOW bracket, left	\$115.00
FR70 SWOW BRK R	___P4304	FR70 SWOW bracket, right	\$115.00
FR70 SWOWN BRK L	___P4305	FR70 SWOW narrow bracket, left	\$138.00
FR70 SWOWN BRK R	___P4306	FR70 SWOW narrow bracket, right	\$138.00
FR60 BRK L	___P4311	FR60 bracket, left	\$80.50
FR60 BRK R	___P4312	FR60 bracket, right	\$80.50
FR60 SWOW BRK L	___P4313	FR60 SWOW bracket, left	\$115.00
FR60 SWOW BRK R	___P4314	FR60 SWOW bracket, right	\$115.00
FR60 SWOWN BRK L	___P4315	FR60 SWOW narrow bracket, left	\$138.00
FR60 SWOWN BRK R	___P4316	FR60 SWOW narrow bracket, right	\$138.00
FR55 BRK L	___P4321	FR55 bracket, left	\$80.50
FR55 BRK R	___P4322	FR55 bracket, right	\$80.50
FR55 SWOW BRK L	___P4323	FR55 SWOW bracket, left	\$115.00
FR55 SWOW BRK R	___P4324	FR55 SWOW bracket, right	\$115.00
FR55 SWOWN BRK L	___P4325	FR55 SWOW narrow bracket, left	\$138.00
FR55 SWOWN BRK R	___P4326	FR55 SWOW narrow bracket, right	\$138.00
FR90 BRK L	___P4331	FR90 bracket, left	\$103.50
FR90 BRK R	___P4332	FR90 bracket, right	\$103.50
FR90 SWOW BRK L	___P4333	FR90 SWOW bracket, left	\$138.00
FR90 SWOW BRK R	___P4334	FR90 SWOW bracket, right	\$138.00
FR90 SWOWN BRK L	___P4335	FR90 SWOW narrow bracket, left	\$161.00
FR90 SWOWN BRK R	___P4336	FR90 SWOW narrow bracket, right	\$161.00
RFR BRACKET	___P4339	Up charge to reinforce footrest bracket	\$115.00
FR BRACKET CUS	___P4341	Custom footrest bracket, left or right	Call Factory

Footrest Extensions

FR EXT FP16L	___P4351	Footrest extension, standard 16" foot plate & heel loop, left	\$92.00
FR EXT FP16R	___P4352	Footrest extension, standard 16" foot plate & heel loop, right	\$92.00
FR EXT FP18L	___P4353	Footrest extension, standard 18" foot plate & heel loop, left	\$92.00
FR EXT FP18R	___P4354	Footrest extension, standard 18" foot plate & heel loop, right	\$92.00
FR EXT	___P4357	Footrest extension, no footplate	\$51.75

REPLACEMENT PARTS

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
FR EXT AAFP	___P4357A	Add angle adjustable feature to footrest extension	\$86.25
RFR EXT	___P4357B	Up charge to reinforce footrest extension	\$115.00
FR EXT CUS	___P4358	Custom footrest extension, left or right	Call Factory
* Legrest Brackets			
LRL BRK SL	___P4361S	LRL short bracket, left	\$103.50
LRL BRK TL	___P4361T	LRL tall bracket, left	\$103.50
LRL BRK SR	___P4362S	LRL short bracket, right	\$103.50
LRL BRK TR	___P4362T	LRL tall bracket, right	\$103.50
LRL SWOW BRK SL	___P4363S	LRL short SWOW bracket, left	\$138.00
LRL SWOW BRK TL	___P4363T	LRL tall SWOW bracket, left	\$138.00
LRL SWOW BRK SR	___P4364S	LRL short SWOW bracket, right	\$138.00
LRL SWOW BRK TR	___P4364T	LRL tall SWOW bracket, right	\$138.00
LRL SWOWN BRK SL	___P4365S	LRL short SWOWN narrow bracket, left	\$161.00
LRL SWOWN BRK TL	___P4365T	LRL tall SWOWN narrow bracket, left	\$161.00
LRL SWOWN BRK SR	___P4366S	LRL short SWOWN narrow bracket, right	\$161.00
LRL SWOWN BRK TR	___P4366T	LRL tall SWOWN narrow bracket, right	\$161.00
LRH BRK SL	___P4371S	LRH short bracket, left	\$103.50
LRH BRK TL	___P4371T	LRH tall bracket, left	\$103.50
LRH BRK SR	___P4372S	LRH short bracket, right	\$103.50
LRH BRK TR	___P4372T	LRH tall bracket, right	\$103.50
LRH SWOW BRK SL	___P4373S	LRH short SWOW bracket, left	\$138.00
LRH SWOW BRK TL	___P4373T	LRH tall SWOW bracket, left	\$138.00
LRH SWOW BRK SR	___P4374S	LRH short SWOW bracket, right	\$138.00
LRH SWOW BRK TR	___P4374T	LRH tall SWOW bracket, right	\$138.00
LRH SWOWN BRK SL	___P4375S	LRH short SWOWN narrow bracket, left	\$161.00
LRH SWOWN BRK TL	___P4375T	LRH tall SWOWN narrow bracket, left	\$161.00
LRH SWOWN BRK SR	___P4376S	LRH short SWOWN narrow bracket, right	\$161.00
LRH SWOWN BRK TR	___P4376T	LRH tall SWOWN narrow bracket, right	\$161.00
RLR BRK	___P4379	Up charge to reinforce legrest bracket	\$115.00
LR BRK CUS	___P4381	Custom legrest bracket, left or right	Call Factory
Legrest Hangers			
LRL HANGER L	___P4391	LRL hanger, left	\$80.50
LRL HANGER R	___P4392	LRL hanger, right	\$80.50
LRH HANGER L	___P4393	LRH hanger, left	\$92.00
LRH HANGER R	___P4394	LRH hanger, right	\$92.00
RLR HANGER	___P4395	Up charge to reinforce legrest hanger	\$115.00
LR HANGER CUS	___P4396	Custom legrest hanger, left or right	Call Factory
Legrest Extensions			
LR EXT FP16L	___P4401	Legrest extension, standard 16" foot plate & no heel loop, left	\$92.00
LR EXT FP16R	___P4402	Legrest extension, standard 16" foot plate & no heel loop, right	\$92.00
LR EXT FP18L	___P4403	Legrest extension, standard 18" foot plate & no heel loop, left	\$92.00
LR EXT FP18R	___P4404	Legrest extension, standard 18" foot plate & no heel loop, right	\$92.00
LR EXT	___P4407	Legrest extension, no footplate	\$57.50
LR EXT AAFP	___P4407A	Add angle adjustable feature to legrest extension	\$86.25
RLR EXT	___P4407B	Up charge to reinforce legrest extension	\$115.00
LR EXT CUS	___P4408	Custom legrest extension, left or right	Call Factory
Footplates			
RCPM	___P4460	Recessed calf pad mount, specify left or right and 1" or 2" recess	\$115.00
FP 16 L STD W/ HL	___P4411L	Standard 16" footplate with heel loop, left	\$51.75
FP 16 R STD W/ HL	___P4411R	Standard 16" footplate with heel loop, right	\$51.75
FP 18 L STD W/ HL	___P4412L	Standard 18" footplate with heel loop, left	\$51.75
FP 18 R STD W/ HL	___P4412R	Standard 18" footplate with heel loop, right	\$51.75
FP 16 STD NHL	___P4413	Standard 16" footplate without heel loop	\$34.50

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
FP 18 STD NHL	___P4414	Standard 18" footplate without heel loop	\$34.50
OPF 16 L W/ HL	___P4421	Oversized 16" footplate with heel loop, left	\$143.75
OPF 16 R W/ HL	___P4422	Oversized 16" footplate with heel loop, right	\$143.75
OPF 18 L W/ HL	___P4423	Oversized 18" footplate with heel loop, left	\$143.75
OPF 18 R W/ HL	___P4424	Oversized 18" footplate with heel loop, right	\$143.75
OPF 16 L NHL	___P4431	Oversized 16" footplate without heel loop, left	\$126.50
OPF 16 R NHL	___P4432	Oversized 16" footplate without heel loop, right	\$126.50
OPF 18 L NHL	___P4433	Oversized 18" footplate without heel loop, left	\$126.50
OPF 18 R NHL	___P4434	Oversized 18" footplate without heel loop, right	\$126.50
FP CUS	___P4436	Custom footplate	Call Factory
Miscellaneous Front Rigging Parts			
FP SPRING 18	___P4452	Footplate spring, 18" footplate	\$4.60
FP SPRING 160S	___P4452A	Footplate spring, 16" & oversized footplates	\$4.60
FR LATCH SPRING	___P4452L	Footrest / legrest bracket latch spring (specify left or right)	\$3.45
FR LATCH L	___P4453	Footrest / legrest bracket latch, left	\$13.80
FR LATCH R	___P4454	Footrest / legrest bracket latch, right	\$13.80
LR PIVOT N&B	___P4455	Legrest pivot nut and bolt	\$1.73
LR ADJ ROD L	___P4457L	Legrest adjustment rod assembly, left	\$34.50
LR ADJ ROD R	___P4457R	Legrest adjustment rod assembly, right	\$34.50
* LR ADJ ROD SWOW L	___P4458L	Legrest adjustment rod assembly for swow front rigging, left	\$51.75
* LR ADJ ROD SWOW R	___P4458R	Legrest adjustment rod assembly for swow front rigging, right	\$51.75
LR CP MNT	___P4459	Legrest calf pad mounting bracket	\$23.00
RCPM	___P4460	Recessed calf pad mount (specify left or right)(specify 1" or 2" recess)	\$138.00
FP HL 16	___P4461	Heel loop for 16" (junior) footplate	\$17.25
FP HL 18	___P4462	Heel loop for 18" (adult) footplate	\$17.25
FP HL CUS	___P4463	Custom heel loop (specify length)	\$34.50
FPRB2K	___P4464	Pair, roller wheel bumpers & mtg hardware, standard footplates (2.5" dia wheel)	\$86.25
FPRB2K OFF	___P44640	Pair, roller wheel bumpers & mtg hardware, oversized footplate (2.5" dia wheel)	\$86.25
FPRB2 WHEEL	___P4465	Replacement skate wheel with bearings for FPRB2	\$17.25
FR RB	___P4466	Pair, front rigging rubber bumpers with mounting screws	\$5.75
FR QRL L	___P4467	Footrest / legrest quad release lever, left	\$51.75
FR QLR R	___P4468	Footrest / legrest quad release lever, right	\$51.75
FRONT WHEELS: See CASTER WHEELS & FORKS			
FUSES AND FUSE HOLDERS			
Slow Blow Fuses (Never substitute regular blow fuses for slow blow fuses!)			
* FUSE 15A SB	___P4804	313015 or MDL-15 15A 3AG slo-blo-fuse (power seating system cable)	\$4.03
Regular Blow Fuses			
FUSE 5A	___P4814	AGC-5 5A fuse (regular blow) for UE1DE drive module control fuse, lights & horn	\$1.73
FUSE 3A	___P4815	AGC-3 3A fuse (regular blow) for UE1DE drive module brake fuse; LB2 power cable	\$1.73
FUSE 0.5A	___P4817	AGC-1/2 1/2A fuse (regular blow) for fan	\$1.73
Fuse Holders			
FH HOUSING	___P4821	Inline fuse housing (use two per fuse)	\$0.86
FH SPRING	___P4822	Inline fuse spring (use one per fuse)	\$0.58
FH TERMINAL	___P4823	Inline fuse terminal (use two per fuse)	\$0.86
* FH CHASSIS MTG	___P4824	Chassis mount fuse holder (for UE1DE C2-C4 chassis pans)	\$11.50
HEADRESTS			
Headrest Parts			
HDR TUBE 7/8"X.065	___P5101	Headrest tube for 7/8" OD .065" wall backpost 10" high uph	\$23.00

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
HDR TUBE 7/8X.120	___P5105	Headrest tube for 7/8" OD 0.120" wall backpost with 10" high upholstery	\$57.50
HDR TUBE 1.0X.109	___P5106	Headrest tube for 1" OD .109" wall backpost with 10" high upholstery	\$57.50
HDR TUBE CUS	___P5107	Headrest tube for other than 10" high upholstery (specify backpost dims)	\$86.25
ACPHR MB&H	___P5111	ACPHR adj center post headrest mounting bracket & hardware (less pad)	\$281.75

Headrest Pads & Upholstery: See UPHOLSTERY, Headrest

HORN

Horn Fuse: See FUSES

Horn Switch Boxes: See SWITCH BOXES

* HORN	___A501	24V safety audio alert, complete, for most 24V power wheelchairs	\$293.25
HORN XLR PWR CBL	___A502	Horn XLR power cable (plugs into charger connection)(for Invacare & Quickie)	\$86.25
HORN LABOR	___A503	Electric horn factory installation labor	\$69.00
HORN ONLY	___P5402	Replacement horn only (no cables, switch or brackets)	\$120.75
HORN PWR <09/09	___P5407	5A electric horn power cable with fuses and terminal connectors, before 09/09	\$97.75
HORN PWR =>09/09	___P5407T	24V always on horn pwr cable w/ 15A fuses & terminal connectors, 09/09 & later	\$74.75

LEG BAG EMPTIERS

Complete Leg Bag Emptiers

* LB2	___A421	Electric leg bag emptier 2, complete switch control system	\$632.50
* LB2 21 ECU	___A422	LB2 with UE1E ECU port option (for chairs with UE1E electronics)	\$632.50
* LB2 OTH ECU	___A423	LB2 with ECU port option for other electronics	\$747.50
LB2 XLR PWR CBL	___A424	LB2 XLR power cable (plugs into charger connection)(for Invacare & Quickie)	\$86.25
* LB2 LABOR	___A425	LB2 electric leg bag emptier factory installation labor	\$69.00

Leg Bag Emptier 2 Parts (See also FUSES and SWITCH BOXES)

LB2 VALVE	___P6021	LB2 24V electric pinch valve with manual override (without strap)	\$460.00
LB2 ANK STRAP	___P6022	LB2 ankle strap	\$36.23
LB2 DUAL LOCK	___P6023	LB2 replacement dual lock fasteners (adheres onto valve and footplate adapter)	\$11.50
* LB2 21 ECU ONLY	___P6035	LB2 UE1E ECU port interface cable	\$120.75
* LB2 OTH ECU ONLY	___P6036	LB2 ECU port option for other electronics	\$230.00
LB2 LC	___P6041	LB2 leg cable (connects control switch to the valve)	\$41.98
LB2 PWR <09/09	___P6042	LB1 and LB2 fused battery cable (with two 5A fuses), built before 09/09	\$97.75
LB2 PWR =>09/09	___P6042T	24V always on LB2 power cable w/ 15A fuses & terminal connectors, 09/09 & later	\$74.75
LB2 FP ADAPT	___P6043	LB2 footplate adapter (w/ dual lock attached)(req'd for mounting on footplate)	\$20.70
* LB2 DTE	___P6051	LB2 drain tube extension (15")	\$11.50
LB2 STD ADAPT	___P6053	LB2 1 large & small adapters, (for connecting surgical tubing to leg bag tubes)	\$3.45
LB2 CABLE TIES	___P6055	LB2 black cable ties, per dozen	\$5.75

LIGHTS

Basic Lighting Package Models

* LP	___A601	Safety illumination package (headlamp, universal taillights, switch & cables)	\$402.50
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Lighting Package Options (Up charges to basic lighting package)

* LP TIBB	___A615	Supply LP with taillights in 21st grp 27 batt box cover	\$51.75
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IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
* LP 21H	___A617	Supply LP for use with taillights on BOUNDER H-frame chairs	\$-69.00
* LP NO TL	___A623	Supply red reflectors instead of universal taillight assembly	\$-63.25
* LP 2nd HL	___A625	2nd headlamp and cable for Lighting Package	\$100.05
LP PB SWITCH	___A629	Supply LP with pushbutton switch instead of toggle switch	\$17.25
LP XLR PWR CBL	___A630	LP XLR power cable (plugs into charger connection)(for Invacare & Quickie)	\$86.25
DUAL XLR PWR CBL	___A630D	Dual XLR power cable (provides power for two accessories)(Invacare/Quickie)	\$143.75
* LP LABOR	___A631	Lighting package factory installation labor	\$69.00

Lighting Package Parts (See also FUSES & SWITCH BOXES)

HL MNT CBL	___P6307	Headlamp assembly, supplied with L-bracket, 7/8" OD tube clamp and cable	\$103.50
LIGHT AMB REF	___P6311	Set of 2 amber safety reflectors (mount on sides of universal taillight assembly)	\$6.90
LIGHT HDLMP ONLY	___P6316	Replacement headlamp bulb, 24V	\$48.30
LIGHT L MNT	___P6317	Headlamp L mounting bracket	\$12.65
LIGHT TUBE MNT	___P6318	Headlamp 7/8" OD tube mounting bracket	\$18.40
LIGHT PWR <08/08	___P6319	Lighting package power cable w/ fuses & connectors (one headlamp) before 08/08	\$161.00
LIGHT 2ND HL CABLE	___P6319D	2nd headlamp power cable adapter for use with dual headlamps	\$36.80
LIGHT PWR 08-09	___P6319G	Lighting pkg pwr cable w/ fuses built between 08/01/08 and 08/31/09	\$97.75
LIGHT HLTL CBL 08-09	___P6319H	Lighting pkg headlamp, taillight to switch cable 08/01/09 - 08/31/09	\$74.75
LIGHT PWR =>09/09	___P6319T	24V always on LP power cable w/ 15A fuses & terminal connectors, 09/09 & later	\$74.75
LIGHT HLTL CBL	___P6319U	Lighting pkg headlamp, taillight to switch cable 09/01/09 & later	\$63.25
LIGHT TLIGHT ASSY	___P6320	Complete taillight assembly	\$126.50
LIGHT TLIGHT TIBB	___P6320T	Complete taillight in battery box cover (TIBB) assembly	\$193.20
LIGHT TLAMP ONLY	___P6321	Tail lamp housing, bulb & red lens	\$8.63
LIGHT HF TLAMP LENS	___P6322	Pair, H-Frame tail lamp lenses only	\$9.20
LIGHT HF TLAMP BRKT	___P6323	H-frame tail lamp bracket, bulb and lens	\$23.00

LITERATURE (Brochures, Catalogs, Price Lists, Forms, Etc.)

COLOR BRO	___P6601	Current color brochure	\$0.00
BNDR RET O/Q	___P6622	Current set of BOUNDER retail order/quote forms	\$0.00
VA NET PL	___P6623	VA information for ordering activity and net price list (for US Gov't only)	\$0.00
ACCESSORIES RPL	___P6662	Accessories retail price list	\$0.00
PARTS RPL	___P6682	Replacement parts retail price list	\$0.00
POLICY DLR	___P6691	Dealer policy statement	\$0.00
POLICY INST	___P6692	Institutional policy statement	\$0.00
POLICY RET	___P6693	Retail policy statement	\$0.00
* DEALER BINDER	___P6701	Dealer binder	\$0.00
* INST BINDER	___P6702	Institutional binder	\$0.00
RETAIL BINDER	___P6703	Retail binder	\$13.80
* VA BINDER	___P6704	VA binder (for US Gov't only)	\$0.00
BOUNDER LIT CD	___P6724	Compact disc containing all bounder brochures and retail order/quote forms	\$0.00

MANUALS (Owner's, Assembly, Installation & Configuration)

BOUNDER OM	___P7002	BOUNDER owner's manual	\$6.90
BOUNDER S&OM	___P7003	BOUNDER safety and operations manual	\$0.00
HORN OM	___P7008	Electric horn owner's manual	\$6.90
LB2 OM	___P70092	Electric leg bag emptier 2 owner's manual	\$6.90
LIGHTS OM	___P7010	Lighting package owner's manual	\$6.90

REPLACEMENT PARTS

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
MIRROR OM	___P7011	Mirror owner's manual	\$1.73
UE1DE V66 OM	___P7029	UE1DE V66 owner's manual	\$6.90
UE1DE V66N AD	___P7030	UE1DE V66N addendum	\$2.88
UE1G OM	___P7031	UE1G owner's manual	\$6.90
UE1GT OM	___P7032	UE1GT owner's manual	\$6.90
WARRANTY REG	___P7051	Warranty registration form	\$0.00
OM BINDER	___P7061	All of the above owner's manuals in a 3-ring binder	\$34.50
MIRROR			
* MIRROR	___A701	Detachable rear view mirror	\$95.45
MIRROR HEAD	___P7302	Mirror head only	\$42.55
MIRROR TELE MNT	___P7303	Mirror telescopic tube	\$44.16
MIRROR RETAINER	___P7304	Mirror retaining nut (hex standoff)	\$12.65
MIRROR MOUNT LUG	___P7305	Black mirror mounting lug	\$28.75
MOTORS			
* 21st Complete Motor			
ST1S M L COMPL	___P7603S	ST1S motor complete, left, w/ inner & outer motor hanger	\$2,760.00
ST1S M R COMPL	___P7604S	ST1S motor complete, right, w/ inner & outer motor hanger	\$2,760.00
ST2 M L COMPL	___P7605	ST2 motor complete, left, w/ inner & outer motor hanger	\$2,070.00
ST2 M R COMPL	___P7606	ST2 motor complete, right, w/ inner & outer motor hanger	\$2,070.00
ST3 M L COMPL	___P7611	ST3 motor complete, left, w/ inner & outer motor hanger	\$2,760.00
ST3 M R COMPL	___P7612	ST3 motor complete, right, w/ inner & outer motor hanger	\$2,760.00
ST4M M L COMPL	___P7618L	ST4M motor complete, left, w/ inner & outer motor hanger	\$3,220.00
ST4M M R COMPL	___P7618R	ST4M motor complete, right, w/ inner & outer motor hanger	\$3,220.00
21st Motor Parts			
MOT BEARING ST12	___P7632	Pair, ST1 & ST2 motor bearing (2 required per motor)	\$34.50
MOT BEARING ST1S3	___P7632S	Pair, ST1S & ST3 motor bearing (2 required per motor)	\$51.75
MOT BRUSH ST12	___P7635	Pair, ST1 & ST2 motor brushes (2 required per motor)	\$34.50
MOT BRUSH ST1S3	___P7635S	Pair, ST1S & ST3 motor brushes (2 required per motor)	\$51.75
MOT CBL UE1A L	___P7636	Cable for ST1 & ST2 motor using UE1A module, left side	\$66.70
MOT CBL UE1A R	___P7637	Cable for ST1 & ST2 motor using UE1A module, right side	\$66.70
MOT CBL UE1BDE L	___P7638	Cable for ST1 & ST2 motor using UE1DE modules, left side	\$60.95
MOT CBL UE1BDE R	___P7639	Cable for ST1 & ST2 motor using UE1DE modules, right side	\$60.95
MOT CBL UE1GT L	___P7640L	Cable for ST1 & ST2 motor using UE1G/GT modules, left side	\$60.95
MOT CBL UE1GT R	___P7640R	Cable for ST1 & ST2 motor using UE1G/GT modules, right side	\$60.95
MOT HNGR IN ST12	___P7642	Inner hanger for ST1 & ST2 motor	\$54.05
MOT HNGR IN ST1S	___P7642S	Inner hanger for ST1S motor	\$72.45
MOT HNGR IN ST3	___P7643	Inner hanger for ST3 motor	\$57.50
MOT HNGR IN ST4	___P7644	Inner hanger for ST4 motor	\$166.75
MOT HGR OBS ST12L	___P7655L	Left outer motor hanger for ST1 & ST2 motor w/ 4 brake standoffs	\$89.70
MOT HGR OBS ST12R	___P7655R	Right outer motor hanger for ST1 & ST2 motor & brake w/ 4 brake standoffs	\$89.70
MHGR OBS ST1S34L	___P7657L	Left outer motor hanger for ST1S/ST3/ST4 motor	\$102.35

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
MHGR OBS ST1S34R	___P7657R	w/ 4 brake standoffs Right outer motor hanger for ST1S/ST3/ST4 motor w/ 4 brake standoffs	\$102.35
MOT HRDWRE ST12	___P7661	ST1 & ST2 motor mounting hardware	\$31.05
MOT HRDWRE ST1S	___P7661S	ST1S motor mounting hardware	\$36.80
MOT HRDWRE ST3	___P7662	ST3 motor mounting hardware	\$36.80
MOT SHAFT KEY ST12	___P7663	ST1 & ST2 motor armature shaft key	\$5.18
MOT SHAFT KEY ST1S3	___P7664	ST1S & ST3 motor armature shaft key	\$6.33
MOT WAVE WSH ST12	___P7681	Wave washer for ST1 & ST2 motor	\$4.03
MOT WAVE WSH ST1S3	___P7682	Wave washer for ST1S & ST3 motor	\$5.18
MOTOR PULLEYS & SPROCKETS			
Motor V-Pulleys			
V32 PULLEY	___P7900A	Pair, V32 v-pulleys (3.20" overall diameter)	\$138.00
V30 PULLEY	___P7900B	Pair, V30 v-pulleys (3.00" overall diameter)	\$138.00
V28 PULLEY	___P7900C	Pair, V28 v-pulleys (2.80" overall diameter)	\$138.00
V25 PULLEY	___P7901	Pair, V25 v-pulleys (2.50" overall diameter)	\$110.40
V22 PULLEY	___P7902	Pair, V22 v-pulleys (2.25" overall diameter)	\$110.40
V20 PULLEY	___P7903	Pair, V20 v-pulleys (2.00" overall diameter)	\$110.40
V17 PULLEY	___P7904	Pair, V17 v-pulleys (1.75" overall diameter)	\$110.40
Motor Chain Drive Sprockets			
CD MCDS ST34	___P7920	Pair, 26 to 15 tooth ST34 motor chain drive sprockets (specify number of teeth)	\$172.50
CD C14	___P7921	Pair, 14 tooth ST123 motor chain drive sprockets (1.87" OD)	\$149.50
CD C11	___P7922	Pair, 11 tooth ST12 motor chain drive sprockets (1.50" OD)	\$149.50
CD C10	___P7923	Pair, 10 tooth ST12 motor chain drive sprockets (1.38" OD)	\$149.50
Motor Panther Drive Sprockets			
PD P22S	___P7940	Pair, 22 tooth steel Panther drive sprockets	\$299.00
PD P24S	___P7941	Pair, 24 tooth steel Panther drive sprockets	\$310.50
PD P26S	___P7942	Pair, 26 tooth steel Panther drive sprockets	\$322.00
PD P28S	___P7943	Pair, 28 tooth steel Panther drive sprockets	\$333.50
* POSITIONING STRAPS (Do not use as seat belts in vehicles)			
PS FLIP LATCH	___A801	60" flip latch positioning strap	\$57.50
PS PUSH BUTTON	___A802	60" push button positioning strap	\$57.50
PS PINCH BUCKLE	___A803	60" pinch buckle positioning strap	\$57.50
PS VELCRO	___A804	60" velcro closure positioning strap	\$57.50
* PS CUSTOM	___A805	Custom length positioning strap (up charge for any strap other than 60" long)	\$51.75
POWER CONVERTER			
24/12PC	___A831	24V to 12V power converter (5A maximum load)	\$575.00
POWER SEATING SYSTEMS: See SEATING SYSTEMS PROGRAMMERS			
* UE1E V66 PRGMR	___A822	UE1E V66 programmer	\$575.00
UE1GT PRGMR	___A823	UE1G/GT plug-in programmer	\$575.00
PULLEYS: See DRIVE WHEELS, Drive Pulleys & Sprockets			
PULLEYS: See MOTOR PULLEYS & SPROCKETS			
REAR WHEELS: See DRIVE WHEELS			
RECLINE SYSTEMS: See SEATING SYSTEMS			
SEAT ELEVATORS: See SEATING SYSTEMS			
SEATING SYSTEMS: POWER & MANUAL			
* Actuators (specify length & stroke)(contact factory before ordering)			
* DIPLR ACTUATOR	___P8001	Dual indep pwr legrest actuator	\$908.50
DIPLR ACT PIVOT	___P8001M	DIPLR actuator pivot	\$18.40
DIPLR ACTUATOR TR	___P8001T	DIPLR actuator tie rod with connecting bolt and nut	\$23.00
* PHR ACTUATOR	___P8001U	Power headrest actuator	\$1,138.50
* PSE ACTUATOR	___P8002	Power seat elevator actuator	\$1,725.00

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
* PSE2 ACTUATOR	___P80022	Power seat elevator 2 actuator	\$1,150.00
* SEMI REC ACTUATOR	___P8003A	Semi-recline actuator	\$1,150.00
* SEMI REC ACT HD	___P8003B	HD semi-recline actuator	\$1,322.50
* FULL REC ACTUATOR	___P8004	Full-recline actuator	\$1,035.00
* FULL REC ACT HD	___P8004H	HD full-recline actuator	\$1,437.50
* FULL REC ACT 15SD	___P8004S	15" seat depth full-recline actuator	\$1,150.00
* TILT ACTUATOR	___P8005	Power tilt actuator	\$1,035.00
STAND ANGLE ACT	___P8007	Power standing angle actuator	\$1,150.00
STAND STS ACT	___P8008	Power standing seat to stand actuator	\$1,150.00
CUSTOM ACTUATOR	___P8009	Custom actuator (contact factory before ordering)	Call Factory
* Power Seating System Switch Boxes (specify label & left or right)			
PSS 1SW <09/09	___P8011	1 switch power seating control w/ extension & cable (Aug 09 & earlier)	\$224.25
PSS 1SW =>09/09	___P8011T	1 switch power seating control w/ extension & cable (Sept 09 & later)	\$201.25
PSS 2SW <09/09	___P8012	2 switch power seating control w/ extension & cable (Aug 09 & earlier)	\$287.50
PSS 2 SW =>09/09	___P8012G	2 switch power seating control w/ extension & cable (Sept 09 & later)	\$264.50
PSS 2SW L <09/09	___P8012L	2 switch pwr seat ctrl w/ext & cable, PS limit compatible (Aug 09 & earlier)	\$316.25
PSS 2SW L =>09/09	___P8012T	2 switch pwr seat ctrl w/ext & cable, PS limit compatible (Sept 09 & Later)	\$293.25
PSS 3SW <09/09	___P8013	3 switch power seating control w/ extension & cable (Aug 09 & earlier)	\$322.00
PSS 3SW =>09/09	___P8013G	3 switch power seating control w/ extension & cable (Sept 09 & later)	\$299.00
PSS 3SW L <09/09	___P8013L	3 switch pwr seat ctrl w/ext & cable, PS limit compatible (Aug 09 & earlier)	\$350.75
PSS 3SW L =>09/09	___P8013T	3 switch pwr seat ctrl w/ext & cable, PS limit compatible (Sept 09 & later)	\$327.75
PSS 4SW <09/09	___P8014	4 switch power seating control w/ extension & cable (Aug 09 & earlier)	\$391.00
PSS 4SW =>09/09	___P8014G	4 switch power seating control w/ extension & cable (Sept 09 & Later)	\$368.00
PSS 4SW L <09/09	___P8014L	4 switch pwr seat ctrl w/ext & cable, PS limit compatible (Aug 09 & earlier)	\$419.75
PSS 4 SW L =>09/09	___P8014T	4 switch pwr seat ctrl w/ext & cable, PS limit compatible (Sept 09 & later)	\$396.75
Other Seating System Components			
PS PWR CBL <09/09	___P8017	Power cable w/ fuse for 24V seating systems (Aug 09 & earlier)	\$128.80
PS PWR CBL =>09/09	___P8017T	PS 24V always on pwr cable w/15A fuses & terminal connectors (Sept 09 & later)	\$105.80
* JS PSS LIM SW	___P8036	Limit switch assembly for power tilt & recline systems with full recline	\$143.75
JS PSS LO SW UE1DE	___P8037	EU1DE Lockout switch assembly for power tilt or elevate (specify stop, low or medium speed lockout)	\$143.75
UE1GT PSS LO SW	___P8037G	UE1G/GT lockout switch assembly for PWR tilt/elev (spec stop, low or med speed)	\$143.75
PS LIMIT DJB <09/09	___P8039	Power seating limit switch diode junction box (Aug 09 & earlier)	\$402.50
PS LIMIT DJB =>09/09	___P8039T	Power seating limit switch diode junction box (Sept 09 & later)	\$368.00
TS EXT SHORT	___P8041	Short toggle switch extension (about 1.5" long)	\$12.65
TS EXT LONG	___P8042	Long toggle switch extension (about 3.0" long)	\$14.95
PSS TOG SW ONLY	___P8043	PSS system toggle switch only (no extension)	\$28.75
PSS LIM&LO SW ONLY	___P8044	PSS system limit or lockout switch only (no extension)	\$28.75
PSS TS RB	___P8051	PSS system toggle switch rubber boot	\$5.75
PSE2 BB	___P8101	Set of 12 power seat elevator 2 bearings	\$57.50

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Part Number	Stock Qty Number	Part Description	Suggested Retail Price
SUSPENSION COMPONENTS			
HF IDWS SARM LS	___P8701	H-frame independent drive wheel suspension swing arm, left, short	\$402.50
HF IDWS SARM RS	___P8702	H-frame independent drive wheel suspension swing arm, right, short	\$402.50
HF IDWS SARM LL	___P8705	H-frame independent drive wheel suspension swing arm, left, long	\$414.00
HF IDWS SARM RL	___P8706	H-frame independent drive wheel suspension swing arm, right, long	\$414.00
HF IDWS TR	___P8711	H-frame independent drive wheel suspension tierod end with nut	\$40.25
HF IDWS SHOCK 250	___P8715	H-frame indep drive wheel sus shock assembly w/ spring for users up to 250 lb	\$126.50
HF IDWS SHOCK 500	___P8716	H-frame indep drive wheel sus shock assembly w/ spring for users up to 500 lb	\$138.00
SWITCH BOXES (See also SEATING SYSTEMS switch boxes)			
Complete Switch Box Assemblies			
BR CTRL TS UE1DE	___P9004	UE1D & UE1E toggle type electric brake control assembly w/cable and connector	\$115.00
BRAKE REL TS UE1DE	___P9021	UE1D & UE1E brake release switch assembly w/ cable & connector (momentary)	\$115.00
UE1GT BRS TS	___P9022	UE1G/GT brake release switch assembly w/ 3.5mm cable	\$143.75
UE1GT ESSS TS	___P9023	UE1G/GT emergency stop and select switch assembly w/ 3.5mm cable	\$143.75
UE1GT RPS TS	___P9024	UE1G/GT remote power switch assembly w/ 3.5mm cable	\$143.75
UE1GT AUX TS	___P9025	UE1G/GT auxiliary switch assembly w/ 3.5mm cable	\$143.75
HORN PB <09/09	___P9033	Pushbutton switch horn control w/ cable & connector (momentary) 08/09 & earlier	\$155.25
HORN PB =>09/09	___P9033T	Pushbutton switch horn control w/ cable (momentary) 09/09 & Later	\$155.25
HORN TS <09/09	___P9034	Toggle switch horn control w/ cable & connector (momentary) 08/09 & earlier	\$143.75
HORN TS =>09/09	___P9034T	Toggle switch horn control w/ cable (momentary) 09/09 & Later	\$143.75
LB PB <09/09	___P9051	Pushbutton elect leg bag emptier control w/ cable (momentary) 08/09 & earlier	\$155.25
LB2 PB =>09/09	___P9051T	Pushbutton elect leg bag emptier 2 control w/ cable (momentary) 09/09 & later	\$155.25
LB TS <09/09	___P9052	Toggle switch elect leg bag emptier control w/cable (momentary) 08/09 & earlier	\$143.75
LB2 TS =>09/09	___P9052T	Toggle switch elect leg bag emptier 2 control w/cable (momentary) 09/09 & later	\$143.75
LIGHT PB <08/08	___P9061	Pushbutton light switch with cable and connector 07/31/08 & earlier	\$155.25
LIGHT PB 08-09	___P9061G	Pushbutton light switch with cable built between 08/01/08 & 08/31/09	\$155.25
LIGHT PB =>09/09	___P9061T	Pushbutton light switch with cable and connector 09/01/09 & later	\$155.25
LIGHT TS <08/08	___P9062	Toggle light switch with cable and connector 07/31/08 & earlier	\$143.75
LIGHT TS 08-09	___P9062G	Toggle light switch with cable and connector built between 08/01/08 & 08/31/09	\$143.75
LIGHT TS =>09/09	___P9052T	Toggle light switch with cable and connector 09/01/09 & later	\$143.75
CUSTOM PB	___P9091	Pushbutton type custom control switch assembly	Call Factory
CUSTOM TS	___P9092	Toggle type custom control switch assembly	Call Factory
Switch Box Components			
SW BOX ONLY PB	___P9131	Pushbutton type switch box chassis, bottom plate, mounting bracket and screws	\$85.10
SW BOX ONLY TS	___P9132	Toggle type switch box chassis, bottom plate,	\$78.20

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SW BOX MTG BRKT	___P9134	mounting bracket and screws Switch box mounting bracket w/screws and screw cover	\$17.25
TS EXT SHORT NKK	___P9142	Short toggle switch extension (about 1.5" long) (large NKK switches only)	\$12.65
TS SPST	___P9201	Single pole toggle switch for LP, BRAKE CTRL switch boxes	\$28.75
TS SPST MOM	___P9202	Momentary single pole toggle switch for LB2, HORN, BRAKE REL switch boxes	\$28.75
TS SPDT MOM	___P9204	Momentary single POLE center off toggle switch for UE1G/GT switch boxes	\$28.75
TS RUBBER BOOT	___P9211	Replacement rubber boot for switch boxes	\$5.75
PS SPST MOM	___P9222	Momentary single pole push button switch for LB2, HORN, BRAKE REL switch boxes	\$40.25
PS SPST	___P9224	Single pole push button switch for LP, BRAKE CTRL, switch boxes	\$40.25
UPHOLSTERY AND SEATING			
* <u>Sling Back Upholstery (specify color & dimensions)</u>			
STD BACK UPH	___P9701	Standard duty back sling upholstery (no caps, no web straps, single liner)	\$86.25
SD BACK UPH	___P9702	Super duty back sling upholstery (cap, web straps, double liner)	\$149.50
CBUS	___P9703	Custom back sling uph size (any size except 16" or 18" wide x 16" or 18" high)	\$34.50
CB COLOR	___P9705	Custom back color up charge	Call Factory
NC FAB COLORS	___P9706F	No up charge fabric back colors: black, red, tan, or camouflage	No Charge
NC NAUG COLORS	___P9706N	No up charge Naugahyde back colors: black, dark blue, dove gray, or burgundy	No Charge
* <u>Sling Seat Upholstery (specify color & dimensions)</u>			
STD SEAT UPH	___P9711	Standard duty seat sling upholstery (no caps, no web straps, single liner)	\$86.25
SD SEAT UPH	___P9712	Super duty seat sling upholstery (cap, web straps, double liner)	\$149.50
CSUS	___P9713	Custom seat sling upholstery size (any size other than 16" or 18" wide x 16" deep)	\$34.50
CS COLOR	___P9715	Custom seat color up charge	Call Factory
NC FAB COLORS	___P9716F	No up charge fabric seat colors: black, red, tan, or camouflage	No Charge
NC NAUG COLORS	___P9716N	No up charge Naugahyde seat colors: black, dark blue, dove gray, or burgundy	No Charge
* <u>Armrest Pads (specify color)</u>			
DL ARM PADS	___P9721	Pair, desk length armrest pads, black base - Naugahyde only	\$40.25
FL ARM PADS	___P9722	Pair, full length armrest pads, black base - Naugahyde only	\$40.25
WATERFALL	___P9731	Pair, waterfall armrest pads - Naugahyde only (specify desk or full length)	\$115.00
TROUGH	___P9732	Pair, trough armrest pads - Naugahyde or fabric (specify desk or full length)	\$201.25
FLAT	___P9733	Pair, 3 1/2" wide flat armrest pads - Naugahyde or fabric (specify desk or full length)	\$143.75
NARROW FLAT	___P9733N	Pair, narrow 2" wide flat armrest pads - Naugahyde or fabric (specify desk or full length)	\$143.75
CARP	___P9734	Custom armrest pads	Call Factory
* CA COLOR	___P9736	Custom armrest color up charge	Call Factory
* NC FAB COLORS	___P9737F	No up charge fabric armrest colors: black, red, tan or camouflage	No Charge
NC NAUG COLORS	___P9737N	No up charge Naugahyde armrest colors: black, dark blue, dove gray, or burgundy	No Charge
* <u>Calf Pads (specify color)</u>			
STD CALF PADS	___P9741	Pair, standard upholstered calf pads w/black	\$69.00

IF * SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
CALF FLAT	___P9741F	plastic base - Naugahyde only Pair, flat calf pads without base - Naugahyde or fabric	\$195.50
CALF TROUGH	___P9741T	Pair, trough calf pads - Naugahyde or fabric	\$258.75
CALF CUSTOM	___P9741C	Pair, custom calf pads	Call Factory
* CC COLOR	___P9743	Custom calf pad color up charge	Call Factory
* NC FAB COLORS	___P9744F	No up charge fabric calf pad colors: black, red, tan or camouflage	No Charge
NC NAUG COLORS	___P9744N	No up charge Naugahyde calf pad colors: black, dark blue, dove gray, or burgundy	No Charge
* <u>Headrest Pads & Sling Upholstery (specify color)</u>			
* STD HDRST UPH	___P9751	Standard size headrest upholstery (sling) - Naugahyde or fabric	\$57.50
CHUS	___P9752	Custom size headrest upholstery (other than 16" W x 10" H or 18" W x 10" H)	\$86.25
ACPHR PAD	___P9753	Standard 6" high x 12.5" wide curved foam pad for adj center post headrest	\$143.75
CUS HDRST PAD	___P9754	Custom flat upholstered headrest pad (specify size) for adj center post headrest	Call Factory
CH COLOR	___P9755	Custom headrest color up charge	Call Factory
NC FAB COLORS	___P9758F	No up charge fabric headrest colors: black, red, tan or camouflage	No Charge
NC NAUG COLORS	___P9758N	No up charge Naugahyde headrest colors: black, dark blue, dove gray, or burgundy	No Charge
<u>Solid Seating: See BOUNDER Order/Quote Form for more details</u>			
SS INSERT	___P9761	Solid seat insert for use on top of sling upholstery (specify color/dimensions)	\$195.50
SS ADJ	___P9763	Solid seat with adjustable brackets (specify color & dimensions)	\$368.00
SB INSERT	___P9764	Solid back insert (use in front of sling upholstery; specify color/dimensions)	\$195.50
FCWB ADJ	___P9765	Foam-covered wood back with adjustable brackets, 1" thick foam	\$368.00
FCWB CURVED ADJ	___P9766	Foam-covered curved wood back with adjustable brackets, 1" thick foam	\$661.25
SMP SEAT FLAT	___P9771S	Flat black powder coated sheet metal pan seat (screws into tubing)	\$230.00
SMPB FLAT	___P9771B	Flat powder coated sheet metal pan back (screws into tubing)	\$230.00
SMPB CURVED	___P9772	Curved powder coated sheet metal pan back (screws into tubing)	\$345.00
SMPB CURVED ADJ	___P9772A	Curved sheet metal pan back w/ adj brackets	\$460.00
SMP SEAT CUSHION	___P9774	Upholstered foam seat cushion (up to 3", specify thickness:___)	\$230.00
SMP BACK CUSHION	___P9775	Upholstered foam back cushion (up to 3"; specify thickness:___)	\$230.00
SPEC FOAM	___P9777	Special foam up to 24" wide (Pudgee, Sunmate, etc.)(each 1/2" thickness)	Call Factory
SPEC FOAM OS	___P9778	Special foam 25" wide and wider (Pudgee, Sunmate, etc.)(each 1/2" thickness)	Call Factory
CSSC	___P9779	Custom seat or seat cushion	Call Factory
CBBC	___P9780	Custom back or back cushion	Call Factory
J HOOK ASSY	___P9785	J-hook assy for solid seat or back (4 req'd per seat or back)	\$28.75
CUS J HOOK ASSY	___P9786	Custom J-hook assy for solid seat or back (4 req'd per seat or back)	\$40.25
WHEEL LOCKS			
WL	___A851	Pair, super duty wheel locks for BOUNDER conventional frame chairs & gurneys (specify hi, center, or lo mount and if inverted)	\$138.00
WL HF	___A852	Pair, super duty wheel locks for BOUNDER H-frame chairs	\$264.50

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IF * SEE NOTE LISTED BY STOCK
NUMBER ON LAST PAGES

Part Number	Stock Qty Number	Part Description	Suggested Retail Price
WLE	___A853	Pair, wheel lock extensions	\$54.05
SDWL L	___P9803	Super duty wheel lock, left (std hi or lo mount)	\$69.00
SDWL R	___P9804	Super duty wheel lock, right (std hi or lo mount)	\$69.00
SDWL LC	___P9805	Super duty wheel lock, left (center mount)	\$69.00
SDWL RC	___P9806	Super duty wheel lock, right (center mount)	\$69.00
SDWL LI	___P9807	Super duty wheel lock, left (hi or lo inverted)(for BOUNDER ssb/swow chairs)	\$69.00
SDWL RI	___P9808	Super duty wheel lock, right (hi or lo inverted)(for BOUNDER ssb/swow chairs)	\$69.00
SD WL HF L	___P9809	Super duty wheel lock, left (for H-Frame chairs)	\$132.25
SDWL HF R	___P9810	Super duty wheel lock, right (for H-Frame chairs)	\$132.25
SDWL HANDLE	___P9812	Super duty wheel lock rubber handle (cap), black	\$2.88
WLE HANDLE	___P9813	Wheel lock extension rubber handle, black (same as BOUNDER handgrip)	\$2.88
WHEELIE WHEELS (ANTI-TIPPERS)			
WW20S	___P9852	Skate wheel style wheelie wheel for BOUNDER with 20" wheels, complete assembly	\$72.45
WW16S	___P9854	Skate wheel style wheelie wheel for BOUNDER with 16" wheels, complete assembly	\$72.45
WW13S NS	___P9861	Skate style wheelie wheel, H-frame w/ 13" dw, compl assembly (non-suspension)	\$90.85
WW13S SUS	___P9862	Skate style wheelie wheel, H-frame w/ 13" dw, complete assembly (suspension)	\$72.45
WW13S HVLP OR L	___P9863L	Skate style wheelie wheel, H-frame w/ HVLP OR option, complete assembly, left	\$138.00
WW13S HVLP OR R	___P9863R	Skate style wheelie wheel, H-frame w/ HVLP OR option, complete assembly, right	\$138.00
WWMPCS	___P9872	Skate wheel style wheelie wheel for BOUNDER manual push chair, complete assy	\$85.10
WW SKATE WHEEL	___P9876	Skate wheel with bearings for skate wheel style wheelie wheel	\$18.40
WW AS&N	___P9878	Pair of wheelie wheel axles, spacers and nuts	\$12.65

REPLACEMENT PARTS

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e-mail: 21st@wheelchairs.com www.wheelchairs.com

Stk# Note

ACTUATORS: See SEATING SYSTEMS

ANTI-TIPPERS: See WHEELIE WHEELS

ARMS

ALL LOWER ARMS NOW INCLUDE AN IMPROVED PIN LOCK ASSEMBLY. ALL UPPER ARMS INCLUDE KNURLING FOR MORE SECURE CLAMPING OF CONTROL BOX MOUNT TO ARM. TO ORDER ARMREST PADS, SEE UPHOLSTERY & SEATING, ARMREST PADS. SPECIFY CENTER TO CENTER LENGTH OF ARM AND CENTER TO CENTER LENGTH OF ARM MOUNTS.

COMPLETE ARM ASSEMBLIES (LESS ARMREST PAD)

ARM CONSTRUCTION OPTIONS

ARM PARTS

P0061 ARM PIN LOCK 88-03. ARM PIN LOCK (FOR FRAME AND LOWER PORTION OF ADA ARM MFG FROM 1/88 TO 12/03). FOR USE ON CHAIRS MADE BETWEEN JANUARY 1988 AND MAY 2003.

P0062 ARM SL ART GBLOCK. BLACK NYLON BLOCK FOR SLIDING ARM GLIDE OR ARTICULATING ARM LOCK. ALSO USED FOR POWER HEADRESTS.

BATTERIES

BATTERY BOXES

GROUP 27 BATTERY BOX PARTS

P0311 BBOXD27 TRAY. SLIDING DUAL GROUP 27 BATTERY BOX METAL TRAY ONLY, W/ BACKER BAR AND MTG SCREWS. NEW STYLE TRAY FOR CHAIRS BUILT AFTER 6/02.

GROUP 24 BATTERY BOX PARTS

BATTERY CABLES: See CABLES

BATTERY CHARGERS

A131 BCDM8. 8A LESTER DUAL MODE AUTOMATIC BATTERY CHARGER. STANDARD DUAL-MODE CHARGER RECHARGES CONVENTIONAL LIQUID ELECTROLYTE OR GEL-CELL (SEALED) MAINTENANCE FREE DEEP CYCLE BATTERIES. SWITCH SELECTS BETWEEN CONVENTIONAL AND MAINTENANCE FREE CHARGING. INCLUDES DC AMMETER. FULLY AUTOMATIC.

A132 BCDM12. 12A LESTER DUAL MODE AUTOMATIC BATTERY CHARGER. 12A DUAL-MODE CHARGER RECHARGES CONVENTIONAL LIQUID ELECTROLYTE OR GEL-CELL (SEALED) MAINTENANCE FREE DEEP CYCLE BATTERIES. IDEAL FOR USERS WHO ARE OUT OF THEIR CHAIR FOR LESS THAN 8 HOURS AT NIGHT. IF YOU BURN THE MIDNIGHT OIL AND ARE OUT OF YOUR CHAIR ONLY SIX HOURS AT NIGHT, YOU'LL NEED THIS CHARGER TO FULLY RECHARGE YOUR BATTERIES IN TIME. SWITCH SELECTS BETWEEN CONVENTIONAL AND MAINTENANCE FREE CHARGING. FULLY AUTOMATIC. THIS MODEL DOES NOT INCLUDE A DC AMMETER. NOT FOR USE WITH DX OR PG DRIVES ELECTRONICS.

A134 BCWDM12. 12A LESTER WORLD-WIDE DUAL MODE BATTERY CHARGER. INCLUDES A SWITCH TO SELECT BETWEEN 110V AND 220V POWER SOURCES. THIS CHARGER RECHARGES CONVENTIONAL LIQUID ELECTROLYTE OR GEL-CELL (SEALED) MAINTENANCE FREE DEEP CYCLE BATTERIES. IF YOU TRAVEL TO FOREIGN COUNTRIES, THIS IS THE CHARGER FOR YOU. LIKEWISE, IF YOU BURN THE MIDNIGHT OIL AND ARE OUT OF YOUR CHAIR ONLY SIX HOURS AT NIGHT, YOU CAN USE THIS CHARGER TO FULLY RECHARGE YOUR BATTERIES IN TIME. SWITCH SELECTS BETWEEN CONVENTIONAL AND MAINTENANCE FREE CHARGING. FULLY AUTOMATIC. THIS MODEL DOES NOT INCLUDE A DC AMMETER.

A135 BC12-6. 12.6V 6A AUTOMATIC BATTERY CHARGER. FOR USE WITH MANUAL CHAIRS WITH RECARO SEATS AND/OR 12V ACCESSORIES

BELT DRIVES

V-BELTS

V-BELT DRIVE WHEEL PULLEYS: See DRIVE WHEELS, DRIVE PULLEYS & SPROCKETS

V-BELT MOTOR PULLEYS: See MOTOR PULLEYS & SPROCKETS, MOTOR V-PULLEYS

PANTHER BELTS

PANTHER DRIVE WHEEL SPROCKETS: See DRIVE WHEELS, DRIVE PULLEYS & SPROCKETS

PANTHER MOTOR SPOCKETS: See MOTOR PULLEYS & SPROCKETS, MOTOR PANTHER.

CHAIN DRIVE CHAIN: See CHAIN DRIVES

BRAKES

BRAKE FUSES: See FUSES & FUSE HOLDERS

BRAKE SWITCH BOXES: See SWITCH BOXES

COMPLETE BRAKE ASSEMBLIES (LESS BRAKE HUB)

BRAKE PARTS

P0916 BRAKE HARDWARE. ELECTRIC BRAKE MOUNTING HARDWARE (FOR 2 BRAKES). INCLUDES 8 BRAKE MOUNTING BOLTS & 8 ACTUATOR MOUNTING BOLTS FOR ST1, ST2, ST1S, ST3 MOTORS.

CABLES

70A CIRCUIT BREAKER BATTERY CABLES

FOR BOUNDER CHAIRS. INCLUDES ENVIRONMENTALLY SEALED 70A CIRCUIT BREAKER MOUNTED INSIDE THE BATTERY BOX. USER ACCESS UNNECESSARY SINCE SEVERE GRADES OR ABUSIVE DRIVING WILL NOT TRIP BREAKER UNLESS OTHER CIRCUIT COMPONENTS FAIL. CABLE CAN BE MOUNTED FOR FRONT OR REAR CHARGING. 70A CIRCUIT BREAKER BATTERY CABLES ARE SUPPLIED WITH ALL NEW BOUNDER POWER WHEELCHAIRS AND GURNEYS.

P1203 BA CABLE UE1 ST3X. 70A/70A/5A CKT BREAKER BATTERY CABLE, XLR CHARGER CONNECTOR (ST3). FOR USE ON CHAIRS WITH UE1 C4 AND EARLIER ELECTRONICS.

Stk# Note

P1211 CBBC. UE1 70A/70A CIRCUIT BREAKER BATTERY CABLE. PLASTIC CIRCUIT BREAKER BOX AND RED AND ORANGE SB50 CONNECTORS. FOR USE WITH UE1G/GT AND UE1DE C5 DRIVE MODULES BUILT AFTER JAN 1, 2006.

BATTERY JUMPER CABLES

CHARGER CABLE EXTENSIONS

P1241 CCE 2. 2' UE1 CHARGER CABLE EXTENSION. FOR USE WITH UE1G/GT & UE1DE V66-C5 DRIVE MODULES.

P1242 CCE 3. 3' UE1 CHARGER CABLE EXTENSION. FOR USE WITH UE1G/GT & UE1DE V66-C5 DRIVE MODULES. PRIMARILY USED ON CHAIRS WITH A PSE2 SEAT ELEVATOR.

UE1E CABLES

P1250 UE1E AP TL AC. UE1E AUXILIARY POWER TO TAILLIGHT ADAPTER CABLE. FOR USE ON UE1E DRIVE MODULES BUILT BEFORE JANUARY 1, 2006.

MOTOR ADAPTER CABLES

UE1GT CABLES

CASTER WHEELS & FORKS

CASTER FORK

P1305X 8X2X1.0 XD PASF. H-FRAME XTRA DUTY PEDESTAL 8"X2" ADJ SUSPENSION FORK, 1" DIA STEM. USED PRIMARILY ON H-FRAMES BUILT AFTER JAN 1, 2006.

P1307X 9X3.5 XD ASF. 9"X3.50" XTRA DUTY 12 POS ADJ SUSPENSION FORK, 1" DIA STEM. USED PRIMARILY ON H-FRAMES BUILT AFTER JAN 1, 2006.

P1308 9X3.5 XD ASF IDWS. 9"X3.50" XTRA DUTY 12 POS ADJ SUSPENSION FORK, 1" DIA STEM FOR H-FRAMES W/ IDWS. USED PRIMARILY ON H-FRAMES WITH SUSPENSION BUILT AFTER JAN 1, 2006.

P1309 9X3.5 SD XD ASF. 9"X3.50" SUPER DUTY TO XTRA DUTY 12 POS ADJ SUSPENSION FORK, 1" DIA STEM. FOR USE ON H-FRAMES WITH SUPER DUTY CASTER BARRELS. REQUIRES SUPER DUTY TO XTRA DUTY ADAPTER KIT.

CASTER FORK PARTS

P1331 SD XD ADAPTER KIT. SUPER DUTY TO XTRA DUTY ADAPTER KIT. INCLUDES 1 PAIR CASTER BARREL ADAPTERS, INNER RACE SPACERS AND XTRA DUTY STEM BEARINGS.

COMPLETE CASTER WHEEL ASSEMBLIES

CASTER WHEEL ONLY (HUB AND DISH SETS)

CASTER WHEEL TIRES

CASTER WHEEL INNER TUBES

CASTER BEARINGS, CASTER WHEEL BEARINGS & CASTER WHEEL AXLES

MISCELLANEOUS CASTER COMPONENTS

CHAIN DRIVES

CHAIN DRIVE KITS ARE RECOMMENDED IF YOU MUST DRIVE ROUTINELY IN RAIN AND/OR SNOW. THE CHAIN DRIVE HAS THREE ADVANTAGES: 1) THE CHAINS DO NOT SLIP IN RAIN OR SNOW, 2) CHAINS CONSUME LESS BATTERY ENERGY THAN V-BELTS, AND 3) CHAINS ARE LESS EXPENSIVE THAN PANTHER BELT DRIVES. THE CHAIN DRIVE HAS SEVERAL DISADVANTAGES: 1) CHAINS ARE NOISY, 2) CHAINS GENERATE VIBRATIONS THAT CAN BE FELT WHEN DRIVING THE CHAIR, 3) THE CHAIR CANNOT BE PUSHED UNLESS THE ELECTRIC BRAKES ARE RELEASED (THE CLUTCHES DO NOT FULLY DISENGAGE THE CHAINS AS THEY DO V-BELTS), 4) CHANGING BACK AND FORTH BETWEEN BELT AND CHAIN DRIVE REQUIRES ABOUT ONE HOUR (ABOUT 20 MINUTES IF YOU HAVE ONE SET OF REAR WHEELS FOR BELTS AND ANOTHER SET FOR CHAINS), AND 5) THE INITIAL COST OF THE CHAIN DRIVE IS MORE THAN V-BELTS. ALL CHAIN DRIVE KITS CARRY A 1 YEAR WARRANTY. 21ST CHAIN DRIVE KITS ARE ONLY COMPATIBLE WITH CHAIRS THAT HAVE 21ST MOTORS, AND 21ST ELECTRIC BRAKES THAT HAVE SPLINE TYPE HUBS. CONTACT FACTORY FOR CHAIN DRIVE APPROXIMATE TOP SPEED INFORMATION.

MOTOR CHAIN DRIVE SPROCKETS: See MOTOR PULLEYS & SPROCKETS

DRIVE WHEEL CHAIN SPROCKETS: See DRIVE WHEELS, DRIVE PULLEYS & SPROCKETS

CHARGERS: See BATTERY CHARGERS

CIRCUITRY MODULES: See DRIVE MODULES

FOR REPAIR OF AN EXISTING CIRCUITRY MODULE, SEE SERVICE.

CLUTCHES

CONNECTORS

15A, 30A AND 45A ANDERSON CONNECTORS

P3002B 45A CONTACT. 45A CONTACT FOR ANDERSON CONNECTOR. FOR USE IN THE POWER CONNECTOR BETWEEN BATTERY CABLE AND DRIVE MODULE.

SB50 CONNECTORS

75A ANDERSON CONNECTORS

XLR CHARGER CONNECTORS

CONTROL BOXES & REMOTE DISPLAYS

UE1DE COMPLETE CONTROL BOXES

UE1DE COMPLETE CONTROL BOXES, OPTIONS

UE1G & UE1GT COMPLETE CONTROL BOXES

P3227T UE1G/GT DHC TOG. UE1G/GT DRIVER HAND CONTROL, TOGGLE CTRL (SPECIFY RIGHT OR LEFT & CABLE LENGTH). FOR USE WITH UE1G & UE1GT ELECTRONICS.

P3228 UE1G/GT ADCD. UE1G/GT ATTENDANT CONTROL/DUAL CONTROL (INCLUDES 7' CABLE). FOR USE WITH UE1G & UE1GT ELECTRONICS.

REPLACEMENT PARTS

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Stk# Note
P3229 UE1G/GT AC ONLY. UE1G/GT ATTENDANT CONTROL ONLY (NO DRIVER CONTROL) (INCLUDES 7' CABLE). FOR USE WITH UE1G & UE1GT ELECTRONICS.

P3230 UE1G/GT DCC. UE1G/GT DRIVER CHIN CONTROL (SPECIFY MOUNT STYLE) (INCLUDES 7' CABLE). FOR USE WITH UE1G & UE1GT ELECTRONICS.

UE1G & UE1GT COMPLETE CONTROL BOX, OPTIONS REMOTE DISPLAYS

COMPLETE JOYSTICK MECHANISMS

P3309 CB CTRL UE1GT. UE1G/GT CB CTRL STICK ASSEMBLY W/ BOOT SET, KNOB & CONNECTOR (REV 05 & LATER). CONTROL BOXES WITH REVISIONS OF 01-04 CANNOT BE REPAIRED. THIS PART WILL NOT FIT IN THE CHASSIS.

JOYSTICK RINGS, BOOTS, KNOBS & SPRINGS

P3311B CB BOOT SET. CB RUBBER BELLOW WEATHER BOOT & RETAINING RING W/ SCREWS (SOLD IN SETS ONLY). FOR UE1DE CB2 CONTROL BOXES AND UE1G/GT DHC. CANNOT BE INSTALLED ON UE1A OR UE1DE CB1 CONTROL BOXES.

21ST CONTROL BOX CABLES

CONTROL BOX SWITCHES

CONTROL BOX EXTENSION SLIDES & MOUNTS

P3612 CB CHIN BIB MOUNT. CHIN CONTROL BIB (BIB HANGS AROUND USER'S NECK; CHIN CONTROL ATTACHES TO BIB). SPECIFY HARD OR SOFT BIB COLLAR.

P3626 CB MIDLINE EXT. MIDLINE HAND CONTROL EXTENSION SLIDE (CENTERS HAND CONTROL IN FRONT OF USER). SPECIFY WIDTH OF CHAIR.

MISCELLANEOUS CONTROL BOX PARTS

DRIVE BELTS: See BELT DRIVES

DRIVE MODULES

DRIVE MODULES

DRIVE MODULE MOUNTING COMPONENTS

UE1E UE1G & UE1GT ELECTRONIC MODULES

DRIVE WHEELS (Price is for ONE wheel)

BASIC DRIVE WHEEL ASSEMBLIES (NO PULLEY, SPROCKET, TIRE OR INNER TUBE)

P3715 DW 13M 05. 12.75"x4.00" METAL DRIVE WHEEL WITH BEARINGS ONLY (2005 & EARLIER). FOR CHAIRS BUILT BEFORE JANUARY 1, 2006. THE INNER BEARING INCLUDES A SNAP RING AND IS MOUNTED FLUSH WITH THE INSIDE EDGE OF THE HUB.

P3716 DW 13M 06. 12.75"x4.00" METAL DRIVE WHEEL WITH BEARINGS ONLY (2006 & LATER). FOR CHAIRS BUILT AFTER JANUARY 1, 2006. THE INNER BEARING DOES NOT HAVE A SNAP RING AND IS INSTALLED TOWARD THE CENTER OF THE HUB.

OPTIONS FOR BASIC DRIVE WHEEL ASSEMBLIES (PRICE IS UP CHARGE FOR ONE WHEEL)

P3732 DW DT&T. INSTALL THORN RESISTANT INNER TUBE AND GRAY TIRE ON DRIVE WHEEL. WHEN ORDERED WITH DW13M SPECIFY SMOOTH OR KNOBBY TREAD.

P3734 DW DWIHD&T. INSTALL HIGH DENSITY FOAM INSERT & GRAY TIRE OR FOAM FILLED GRAY TIRE ON DW. WHEN ORDERED WITH DW13M SPECIFY SMOOTH OR KNOBBY TREAD. NOT AVAILABLE WITH 24" X 2.125" DRIVE WHEELS.

DRIVE WHEEL TIRES, INNER TUBES AND FLAT FREE INSERTS

MISCELLANEOUS DRIVE WHEEL PARTS

P3875 DW SPACER THIN. THIN DRIVE WHEEL SPACER (5/8" ID, 0.1" THICK WASHER). USED PRIMARILY ON OLDER H-FRAME CHAIRS.

DRIVE PULLEYS & SPROCKETS

FAN

FRAME: See separate Replacement Frame Price List

FRAME COMPONENTS: H-FRAME

P4166 HF SRBP ASSY. H-FRAME SEAT RAIL, BACKPOST ASSEMBLY. SPECIFY SEAT WIDTH, SEAT DEPTH, SEAT HEIGHT AND BACK HEIGHT. ALSO SPECIFY IF SEAT IS TO BE INSTALLED ON EITHER A LONG OR SHORT BASE.

P4173L HF BG L <03/07. H-FRAME BELT GUARD, LEFT (02/28/07 AND EARLIER). SPECIFY AGE OF CHAIR WHEN ORDERING.

FRAME ATTACHMENTS

FRONT RIGGING

COMPLETE FRONT RIGGING ASSEMBLIES

P4201L FR 16 L. LEFT FOOTREST W/HEEL LOOP, SWINGAWAY & DETACHABLE FOR 15"-17" WIDE CHAIRS. ALL FOOTRESTS ARE 60 DEGREES STANDARD. TO CHANGE DEGREE OF FOOTREST ORDER FR70 OR FR55 UNDER COMPLETE FRONT RIGGING OPTIONS.

Stk# Note
P4203L LRL 16 L. LEFT LOW PROFILE LEGREST, SWINGAWAY, ELEVATING & DETACHABLE, 15"-17" WIDE. ALL ELEVATING LEGRESTS INCLUDE BLACK NAUGAHYDE CALF PAD AND STANDARD FOOTPLATE WITHOUT HEEL LOOP. ORDER OPTIONS TO CONFIGURE DIFFERENTLY.

COMPLETE FRONT RIGGING OPTIONS

P4225S LR SHORT. SHORT LEGREST BRACKET (PRIMARILY USED ON H-FRAME CHAIRS). SHORT LEGREST BRACKETS ARE 2" SHORTER THEN TALL LEGREST BRACKETS.

P4226 SWOW FR. SWOW FRONT RIGGING; FABRICATE BRACKET IN LINE WITH 1.5" OFFSET SEAT RAIL. ALIGNS FRONT RIGGING WITH SEAT RAILS THAT ARE OFFSET 1.5" OUT ON EACH SIDE FROM THE FRONT POST.

P4226N SWOW NAR FR. SWOW NARROW FRONT RIGGING; FABRICATE BRACKET IN LINE WITH 2.5" OFFSET SEAT RAIL. ALIGNS FRONT RIGGING WITH SEAT RAILS THAT ARE OFFSET 2.5" OUT ON EACH SIDE FROM THE FRONT POST.

P4231 RFR. REINFORCED FOOTREST. EXTRA TUBING AND GUSSET ADDED TO FOOTREST BRACKET. ALSO INCLUDES SOLID BAR STOCK IN LOWER FOOTREST EXTENSION.

P4232 RLR. REINFORCED LEGREST. SIMILAR TO RFR. PIVOT OF LEGREST BRACKET AND EXTENSION TUBE ARE ALSO REINFORCED. FOR LRL OR LRH ELEVATING LEGRESTS. PRICE DOES NOT INCLUDE LEGRESTS; ORDER LEGRESTS SEPARATELY.

P4262 HLS. H-TYPE LEG STRAP, BLACK, VELCRO ATTACHED. SPECIFY IF ITEM IS BEING INSTALLED ON FOOTRESTS OR ELEVATING LEGRESTS.

FRONT RIGGING PARTS

FOOTREST BRACKETS

FOOTREST EXTENSIONS

LEGREST BRACKETS

H-FRAME CHAIRS USUALLY USE SHORT LEGREST BRACKETS. CONVENTIONAL FRAME CHAIRS USUALLY USE TALL LEGREST BRACKETS.

LEGREST HANGERS

LEGREST EXTENSIONS

FOOTPLATES

MISCELLANEOUS FRONT RIGGING PARTS

P4458L LR ADJ ROD SWOW L. LEGREST ADJUSTMENT ROD ASSEMBLY FOR SWOW FRONT RIGGING, LEFT. INSTALLS ON OUTSIDE OF LEGREST.

P4458R LR ADJ ROD SWOW R. LEGREST ADJUSTMENT ROD ASSEMBLY FOR SWOW FRONT RIGGING, RIGHT. INSTALLS ON OUTSIDE OF LEGREST.

FRONT WHEELS: See CASTER WHEELS & FORKS

FUSES AND FUSE HOLDERS

SLOW BLOW FUSES (NEVER SUBSTITUTE REGULAR BLOW FUSES FOR SLOW BLOW FUSES!)

P4804 FUSE 15A SB. 313015 OR MDL-15 15A 3AG SLO-BLO-FUSE (POWER SEATING SYSTEM CABLE). PRIMARILY USED IN POWER SEATING SYSTEM POWER CABLES. ALSO USED IN 8 AND 10 AMPERE CHARGER PANELS AND E&J FUSE TYPE BATTERY CABLE SETS WHEN 8 OR 10 AMPERE CHARGER IS BEING USED.

REGULAR BLOW FUSES

FUSE HOLDERS

P4824 FH CHASSIS MTG. CHASSIS MOUNT FUSE HOLDER (FOR UE1DE C2-C4 CHASSIS PANS). FOR UE1D & UE1E DRIVE MODULES BUILT BEFORE JANUARY 1, 2006.

HEADRESTS

HEADREST PARTS

HEADREST PADS & UPHOLSTERY: SEE UPHOLSTERY, HEADREST

HORN

HORN FUSE: SEE FUSES

HORN SWITCH BOXES: SEE SWITCH BOXES

A501 HORN. 24V SAFETY AUDIO ALERT, COMPLETE, FOR MOST 24V POWER WHEELCHAIRS. THIS 24V HORN IS LOUD! THE HORN BUTTON (CONTROL SWITCH) CAN BE MOUNTED ON THE WHEELCHAIR TUBING AT ANY CONVENIENT LOCATION. ONE SIZE FITS ALL WIDTH CHAIRS. COMPATIBLE WITH MOST 24V POWER WHEELCHAIRS. 1 YEAR WARRANTY INCLUDED. TOGGLE SWITCH TYPE HORN BUTTON WILL BE SUPPLIED UNLESS YOU SPECIFICALLY REQUEST A PUSHBUTTON SWITCH.

LEG BAG EMPTIERS

COMPLETE LEG BAG EMPTIERS

A421 LB2. ELECTRIC LEG BAG EMPTIER 2, COMPLETE SWITCH CONTROL SYSTEM. ALLOWS LEG BAG USERS TO DRAIN THEIR LEG BAGS WITHOUT ASSISTANCE. THIS OFTEN FACILITATES INCREASED FLUID INTAKE THAT CAN REDUCE THE LIKELIHOOD OF URINARY TRACT INFECTIONS. KIT INCLUDES EVERYTHING NEEDED FOR A COMPLETE INSTALLATION: 24V PINCH VALVE WITH MANUAL OVERRIDE, ANKLE STRAP (WITH VELCRO CLOSURE), DRAIN TUBE EXTENSION, CONTROL SWITCH, LEG CABLE, FUSED BATTERY CABLE, AND OWNER'S MANUAL. ALSO INCLUDES 10 BLACK PLASTIC CABLE TIES AND ADAPTERS FOR COUPLING THE DRAIN TUBE EXTENSION TO THE LEG BAG. CAN BE INSTALLED ON MOST 24V POWER WHEELCHAIRS. VALVE CAN BE WORN ON INSIDE OR OUTSIDE OF LEFT OR RIGHT ANKLE. TO MOUNT VALVE ON A FOOTPLATE, ALSO ORDER FOOTPLATE ADAPTER LISTED BELOW. SPECIFY IF TOGGLE SWITCH OR PUSHBUTTON SWITCH CONTROL IS DESIRED. 6 MONTH WARRANTY INCLUDED. LEG BAG NOT INCLUDED.

REPLACEMENT PARTS

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Stk#	Note
A422	LB2 21 ECU. LB2 WITH UE1E ECU PORT OPTION (FOR CHAIRS WITH UE1E ELECTRONICS). THIS OPTION REPLACES THE CONTROL SWITCH AND THE FUSED BATTERY CABLE WITH AN ECU PORT INTERFACE CABLE. REQUIRES A UE1E PROGRAMMER (NOT INCLUDED) TO PROGRAM THE ECU PORT.
A423	LB2 0TH ECU. LB2 WITH ECU PORT OPTION FOR OTHER ELECTRONICS. FOR INSTALLATIONS ON CHAIRS WITH THAT DO NOT USE 21ST UE1E ELECTRONICS. REDUCES CURRENT AND ELIMINATES VOLTAGE SPIKES TO PROTECT THE ECU PORT. THIS OPTION REPLACES THE CONTROL SWITCH WITH AN ECU PORT ADAPTER MODULE THAT PLUGS INTO THE ECU PORT. PROFESSIONAL INSTALLATION IS REQUIRED TO COMPLETE CONNECTION TO ECU PORT AND TO PROGRAM THE CHAIR'S ECU. CAN BE CONFIGURED FOR USE WITH DYNAMIC DX, INVACARE MARK IV AND OTHER ELECTRONICS.
A425	LB2 LABOR. LB2 ELECTRIC LEG BAG EMPTIER FACTORY INSTALLATION LABOR. FOR FOOTPLATE MOUNTED VALVES, SPECIFY WHETHER TO MOUNT ON THE LEFT OR RIGHT FOOTPLATE.
LEG BAG EMPTIER 2 PARTS (SEE ALSO FUSES AND SWITCH BOXES)	
P6035	LB2 21 ECU ONLY. LB2 UE1E ECU PORT INTERFACE CABLE. FOR CONVERTING SWITCH CONTROLLED EMPTIERS TO ECU CONTROL ON CHAIRS WITH 21ST UE1E ELECTRONICS. THE INTERFACE CABLE REPLACES THE CONTROL SWITCH AND THE FUSED BATTERY CABLE. REQUIRES A UE1E PROGRAMMER TO PROGRAM THE ECU PORT.
P6036	LB2 0TH ECU ONLY. LB2 ECU PORT OPTION FOR OTHER ELECTRONICS. FOR CONVERTING SWITCH CONTROLLED EMPTIERS TO ECU CONTROL ON CHAIRS THAT DO NOT USE 21ST UE1E ELECTRONICS. REDUCES CURRENT AND ELIMINATES VOLTAGE SPIKES TO PROTECT THE ECU PORT. REPLACES THE CONTROL SWITCH WITH AN ECU PORT ADAPTER MODULE THAT PLUGS INTO THE ECU PORT. PROFESSIONAL INSTALLATION IS REQUIRED TO COMPLETE CONNECTION TO ECU PORT AND TO PROGRAM THE CHAIR'S ECU.
P6051	LB2 DTE. LB2 DRAIN TUBE EXTENSION (15"). A 15" LENGTH OF SURGICAL TUBE THAT ATTACHES TO END OF LEG BAG DRAIN TUBE. INCLUDES THREE DIFFERENT ADAPTERS FOR CONNECTION TO MOST POPULAR LEG BAGS. THE TUBE IS CUT TO SIZE DURING INSTALLATION.

LIGHTS

BASIC LIGHTING PACKAGE MODELS

A601	LP. SAFETY ILLUMINATION PACKAGE (HEADLAMP, UNIVERSAL TAILLIGHTS, SWITCH & CABLES). LP INCLUDES ONE 50W 5000 CP SEALED BEAM HEADLAMP MOUNTED IN A RUBBER HOUSING, A TAILLIGHT ASSEMBLY, SWITCH, CABLES, MOUNTING HARDWARE AND OWNER'S MANUAL. CURRENT DRAW FOR HEADLAMP: 1.75A @ 24V; TAILLIGHT ASSEMBLY: 0.30A @ 24V; COMPLETE ONE HEADLAMP SYSTEM: 2.05A @ 24V. SECOND HEADLAMP CAN BE INSTALLED (ORDER A611 BELOW). 1 YEAR LIMITED WARRANTY INCLUDED (DOES NOT COVER BREAKAGE OR BURNOUT OF HEADLAMP, TAILLIGHT BULBS OR TAILLIGHT LENSES). TOGGLE SWITCH WILL BE SUPPLIED UNLESS PUSHBUTTON SWITCH IS SPECIFIED.
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LIGHTING PACKAGE OPTIONS (UP CHARGES TO BASIC LIGHTING PACKAGE)

A615	LP TIBB. SUPPLY LP WITH TAILLIGHTS IN 21ST GRP 27 BATT BOX COVER. FOR BOUNDER CONVENTIONAL (TUBULAR) POWER WHEELCHAIRS OR OTHER CHAIRS THAT HAVE A 21ST DUAL SLIDING GROUP 27 BATTERY BOX INSTALLED. INSTEAD OF SUPPLYING A UNIVERSAL TAILLIGHT ASSEMBLY, TAILLAMPS ARE BUILT INTO THE TOP OF THE BATTERY BOX COVER INSTEAD OF A SEPARATE TAILLIGHT CHASSIS. INCLUDES A NEW BATTERY BOX COVER. NOT FOR USE WITH BOUNDER H-FRAME CHAIRS.
A617	LP 21H. SUPPLY LP FOR USE WITH TAILLIGHTS ON BOUNDER H-FRAME CHAIRS. FOR USE ONLY WITH BOUNDER H-FRAME CHAIRS. PLUGS INTO TAILLIGHTS LOCATED IN THE H-FRAME TUBING.
A623	LP NO TL. SUPPLY RED REFLECTORS INSTEAD OF UNIVERSAL TAILLIGHT ASSEMBLY. NO TAILLAMPS ARE INCLUDED WITH THE SYSTEM. INCLUDES TWO RED REFLECTORS FOR MOUNTING ON THE REAR OF THE CHAIR.
A625	LP 2nd HL. 2ND HEADLAMP AND CABLE FOR LIGHTING PACKAGE. CURRENT DRAW FOR COMPLETE TWO HEADLAMP SYSTEM: 3.80A @ 24V. SUPPLIED WITH L-BRACKET, 7/8" OD TUBE CLAMP AND CABLE.
A631	LP LABOR. LIGHTING PACKAGE FACTORY INSTALLATION LABOR. SPECIFY SINGLE HEADLIGHT MOUNTING POSITION: LEFT, RIGHT OR CENTER. DUAL SYSTEMS NORMALLY MOUNTED WITH ONE HEADLAMP ON LEFT, ONE ON RIGHT, UNLESS SPECIFIED OTHERWISE.

LIGHTING PACKAGE PARTS (SEE ALSO FUSES & SWITCH BOXES)

LITERATURE (Brochures, Catalogs, Price Lists, Forms, Etc.)

P6701	DEALER BINDER. DEALER BINDER. COMPLETE DEALER BINDER WITH BROCHURES, CATALOG & PRICE LIST (FOR DEALERS ONLY)
P6702	INST BINDER. INSTITUTIONAL BINDER. COMPLETE INSTITUTIONAL BINDER WITH BROCHURES, CATALOGS AND PRICE LISTS (FOR INSTITUTIONS)
P6704	VA BINDER. VA BINDER (FOR US GOV'T ONLY). COMPLETE VA BINDER WITH BROCHURES, CATALOGS AND PRICE LISTS (FOR US GOV'T ONLY)

MANUALS (Owner's, Assembly, Installation & Configuration)

MIRROR

A701	MIRROR. DETACHABLE REAR VIEW MIRROR. THIS DETACHABLE REAR VIEW MIRROR HAS A WIDE ANGLE CONVEX HEAD THAT ALLOWS USERS TO SEE TO THE REAR WITHOUT TURNING THEIR HEAD. IT INCREASES SAFETY IN TRAFFIC AND IS ALSO HANDY WHEN BACKING INTO OR OUT OF ELEVATORS. THE MIRROR COMES
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Stk#	Note
	WITH MOUNTING BRACKET, TELESCOPING SUPPORT MAST AND A QUICK DETACH BRACKET. COMES WITH 1 YEAR LIMITED WARRANTY (DOES NOT COVER BREAKAGE OF MIRROR HEAD OR PLASTIC MOUNTING BRACKET). CAN BE MOUNTED ON MOST WHEELCHAIRS, MANUAL OR ELECTRIC.

MOTORS

21ST COMPLETE MOTOR

ALL COMPLETE MOTORS INCLUDE INNER MOTOR HANGER, OUTER MOTOR HANGER WITH STANDOFFS AND MOTOR CABLE. IT DOES NOT INCLUDE A BRAKE, MOTOR PULLEY OR BRAKE HUB.

21ST MOTOR PARTS

MOTOR PULLEYS & SPROCKETS

MOTOR V-PULLEYS

MOTOR CHAIN DRIVE SPROCKETS

MOTOR PANTHER DRIVE SPROCKETS

POSITIONING STRAPS (Do not use as seat belts in vehicles)

CAUTION! DO NOT USE AS SEAT BELTS OR RESTRAINTS IN LICENSED VEHICLES. POSITIONING STRAPS ARE TO BE USED ONLY FOR HOLDING USER IN POSITION WHILE DRIVING THE WHEELCHAIR. FOR WHEELCHAIRS, INDICATE WHETHER LAP OR CHEST MOUNT. FOR GURNEYS, INDICATE DISTANCE TO MOUNT STRAPS FROM FRONT OR REAR OF MATTRESS PAN, LENGTH OF STRAP, AND WHAT PART OF BODY STRAP IS TO GO AROUND.
A805 PS CUSTOM. CUSTOM LENGTH POSITIONING STRAP (UP CHARGE FOR ANY STRAP OTHER THAN 60" LONG). THIS ADDITIONAL CHARGE IS REQUIRED FOR ANY POSITIONING STRAP THAT IS NOT 60" LONG.

POWER CONVERTER

POWER SEATING SYSTEMS: See SEATING SYSTEMS

PROGRAMMERS

A822	UE1E V66 PRGMR. UE1E V66 PROGRAMMER. CAN BE USED TO PROGRAM UE1D OR UE1E ELECTRONICS.
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PULLEYS: See DRIVE WHEELS, Drive Pulleys & Sprockets

PULLEYS: See MOTOR PULLEYS & SPROCKETS

REAR WHEELS: See DRIVE WHEELS

RECLINE SYSTEMS: See SEATING SYSTEMS

SEAT ELEVATORS: See SEATING SYSTEMS

SEATING SYSTEMS: POWER & MANUAL

ACTUATORS (SPECIFY LENGTH & STROKE)(CONTACT FACTORY BEFORE ORDERING)

SPECIFY ACTUATOR EXTENDED LENGTH, RETRACTED LENGTH AND STROKE.
P8001 DIPLR ACTUATOR. DUAL INDEP PWR LEGREST ACTUATOR. AC0762

P8001U PHR ACTUATOR. POWER HEADREST ACTUATOR. AC0842

P8002 PSE ACTUATOR. POWER SEAT ELEVATOR ACTUATOR. 8" ELEVATE: AC0614, 6" ELEVATE: AC1196

P80022 PSE2 ACTUATOR. POWER SEAT ELEVATOR 2 ACTUATOR. AC1081, AC1486

P8003A SEMI REC ACTUATOR. SEMI-RECLINE ACTUATOR. AC1190

P8003B SEMI REC ACT HD. HD SEMI-RECLINE ACTUATOR. AC1193

P8004 FULL REC ACTUATOR. FULL-RECLINE ACTUATOR. AC1189, AC4270

P8004H FULL REC ACT HD. HD FULL-RECLINE ACTUATOR. AC1192

P8004S FULL REC ACT 15SD. 15" SEAT DEPTH FULL-RECLINE ACTUATOR. AC1191

P8005 TILT ACTUATOR. POWER TILT ACTUATOR. AC1081

POWER SEATING SYSTEM SWITCH BOXES (SPECIFY LABEL & LEFT OR RIGHT)

IF POWER SEATING CONTROL IS ORDERED FOR A CHAIR WITH TILT AND RECLINE, AN ADDITIONAL LIMIT SWITCH CABLE AND JUMPER WIRE ARE ALSO SUPPLIED IN PSS 2SW, PSS 3SW & PSS 4SW.

OTHER SEATING SYSTEM COMPONENTS

P8036 JS PSS LIM SW. LIMIT SWITCH ASSEMBLY FOR POWER TILT & RECLINE SYSTEMS WITH FULL RECLINE. SPECIFY EITHER 2 POLE OR 4 POLE. SPECIFY STANDARD OR REVERSE MOUNT.

SUSPENSION COMPONENTS

SWITCH BOXES (See also SEATING SYSTEMS switch boxes)

COMPLETE SWITCH BOX ASSEMBLIES

SWITCH BOX COMPONENTS

UPHOLSTERY AND SEATING

SLING BACK UPHOLSTERY (SPECIFY COLOR & DIMENSIONS)

SPECIFY WIDTH, HEIGHT, COLOR AND IF THE UPHOLSTERY IS MOUNTED ON THE FRONT OR BACK OF THE BACKPOSTS. ALSO SPECIFY IF THE BACK UPHOLSTERY IS FLARED. SPECIFY EITHER THE AGE OF THE CHAIR OR SUPPLY THE HOLE PATTERN MEASUREMENTS WHEN ORDERING REPLACEMENT BACK UPHOLSTERY.

REPLACEMENT PARTS

21st Century SCIENTIFIC, Inc. (800) 448-3680 (208) 667-8800 FAX (208) 667-6600

e-mail: 21st@wheelchairs.com www.wheelchairs.com

Stk# Note

SLING SEAT UPHOLSTERY (SPECIFY COLOR & DIMENSIONS)

SPECIFY WIDTH, DEPTH, AND COLOR. SPECIFY EITHER THE AGE OF THE CHAIR OF SUPPLY THE HOLE PATTERN MEASUREMENTS WHEN ORDERING REPLACEMENT BACK UPHOLSTERY.

ARMREST PADS (SPECIFY COLOR)

FOR BOUNDER AND MANY E&J CHAIRS

P9736 CA COLOR. CUSTOM ARMREST COLOR UP CHARGE. TROUGH, FLAT, NARROW FLAT AND CUSTOM ARMREST PADS ONLY.

P9737F NC FAB COLORS. NO UP CHARGE FABRIC ARMREST COLORS: BLACK, RED, TAN OR CAMOUFLAGE. TROUGH, FLAT, NARROW FLAT AND CUSTOM ARMREST PADS ONLY.

CALF PADS (SPECIFY COLOR)

FOR BOUNDER AND MANY E&J CHAIRS

P9743 CC COLOR. CUSTOM CALF PAD COLOR UP CHARGE. TROUGH, FLAT AND CUSTOM CALF PADS ONLY.

P9744F NC FAB COLORS. NO UP CHARGE FABRIC CALF PAD COLORS: BLACK, RED, TAN OR CAMOUFLAGE. TROUGH, FLAT AND CUSTOM CALF PADS ONLY.

HEADREST PADS & SLING UPHOLSTERY (SPECIFY COLOR)

FOR BOUNDER AND MANY E&J CHAIRS

P9751 STD HDRST UPH. STANDARD SIZE HEADREST UPHOLSTERY (SLING) - NAUGAHYDE OR FABRIC. 16" WIDE X 10" HIGH OR 18" WIDE X 10" HIGH ONLY. ALL OTHER SIZES ARE CUSTOM

SOLID SEATING: SEE BOUNDER ORDER/QUOTE FORM FOR MORE DETAILS

WHEEL LOCKS**WHEELIE WHEELS (ANTI-TIPPERS)**